

DISTRICT ONE - DESIGN - PLAN PREPARATION ENGINEER:
KEN ENG / (847) 705-4247

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-010-RS	DUPAGE	37	1

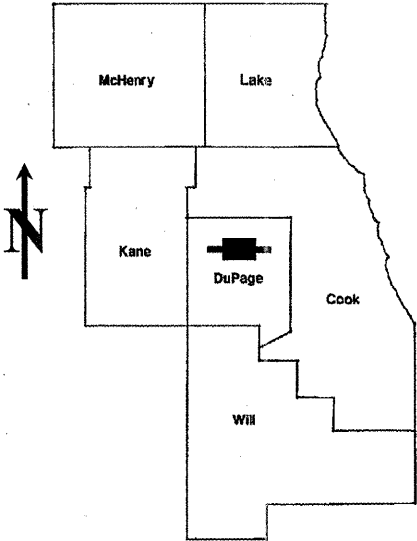
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT ONE
PROPOSED HIGHWAY PLANS

FOR INDEX OF SHEETS SEE SHEET 2

VARIOUS ROUTES
SECTION: 2011-010-RS
VARIOUS LOCATIONS IN DUPAGE COUNTY
INTERMITTENT PAVEMENT RESURFACING
DUPAGE COUNTY
C-91-441-11

CONTRACT NO. 60N98

D-91-441-11



LOCATION OF IMPROVEMENT INDICATED THUS: 

CONTRACT NO. 60N98

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	
SUBMITTED: <u>APRIL 6,</u> 20 <u>11</u>	
<u>Diane M. O'Meara</u> DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER	
<u>May 13</u> 20 <u>11</u>	
acting	<u>Scott E. Stitt, P.E.</u> ENGINEER OF DESIGN AND ENVIRONMENT
<u>May 13</u> 20 <u>11</u>	
<u>Christine M. Reed</u> DIRECTOR, DIVISION OF HIGHWAYS	

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OF THE STATE OF ILLINOIS**

**J.U.L.I.E.: JOINT UTILITY LOCATION
INFORMATION FOR EXCAVATION
(312) 744-7000**

INDEX OF SHEETS

STATE STANDARDS

GENERAL NOTES

SHEET NO.	DESCRIPTION	STANDARD NO.	DESCRIPTION
1	TITLE SHEET	000001-06	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
2	INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES	701011-02	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
3	SUMMARY OF QUANTITIES	701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
4	GENERAL LOCATION MAP	701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS - DAY ONLY
5-6	SUMMARY OF PATCHING SCHEDULE	701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
7-28	PATCHING SCHEDULE	701336-06	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES
29	BUTT JOINT AND HMA TAPER DETAILS (BD-32)	701421-03	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH
30	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC-10)	701426-04	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS
31	TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) (TC-11)	701427	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40 MPH
32	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)	701502-04	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
33	TRAFFIC CONTROL AND PROTECTION OF TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC-14)	701601-07	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
34	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING (TC-16)	701602-05	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
35	ARTERIAL ROAD INFORMATION SIGN (TC-22)	701606-07	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
36	STANDARD TRAFFIC SIGNAL DESIGN DETAILS (TS-05, SHEET 1 OF 6)	701701-07	URBAN LANE CLOSURE, MULTILANE INTERSECTION
37	DETECTOR LOOP INSTALLATION DETAIL FOR ROADWAY RESURFACING (TS-07)	701901-01	TRAFFIC CONTROL DEVICES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE (OR TOLLWAY) PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT (OR ISTHA)

WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.

ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AND PAID FOR IN KIND.

BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE ENGINEER SHALL CONTACT MS. DEBBIE HANLON, AREA TRAFFIC FIELD ENGINEER AT (847) 438-2300 MINIMUM OF TWO (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS.

THE EXISTING ROADWAY TYPICAL SECTION IS ASSUMED TO HAVE A 3 INCH HOT-MIX ASPHALT OVERLAY ON TOP OF A TEN INCH CONCRETE BASE.

ALL PAVEMENT PATCHES SHOWN IN THE PLANS ARE TWO (2) INCH MILL AND RESURFACE ONLY. THE MINIMUM WIDTH FOR MILLING AND PATCHING SHALL BE TWO (2) FEET.

NO PATCHING OR RESURFACING IS TO BE DONE WITHIN FIFTY (50) FEET OF ANY RAILROAD CROSSING WITHOUT OBTAINING THE PROPER RAILROAD PROTECTIVE LIABILITY INSURANCE.

PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES. THE COST OF THE PAVEMENT MARKING TAPE, TYPE III SHALL BE INCLUDED IN THE COST OF SHORT TERM PAVEMENT MARKING

THE COST OF TRAFFIC CONTROL AND PROTECTION FOR THE PROJECT SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED ROAD WORK.

THE COST OF ANY PARTIAL OR FULL DEPTH PATCHING REQUIRED AFTER THE REMOVAL OF THE EXISTING 2 INCH HOT-MIX ASPHALT SURFACE SHALL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

ANY DETECTOR LOOPS DAMAGED BY MILLING SHALL BE REPLACED IN KIND. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO QUANTIFY LOOP REPLACEMENTS NEEDED AND PROVIDE THE RESIDENT ENGINEER THIS INFORMATION PRIOR TO GRINDING OR REMOVAL.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H) OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).

OVERNIGHT LANE CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURES AS DETERMINED AND APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS. ANY MILLED PAVEMENT IS TO BE RESURFACED BY THE END OF EACH DAY AND OPEN TO TRAFFIC.

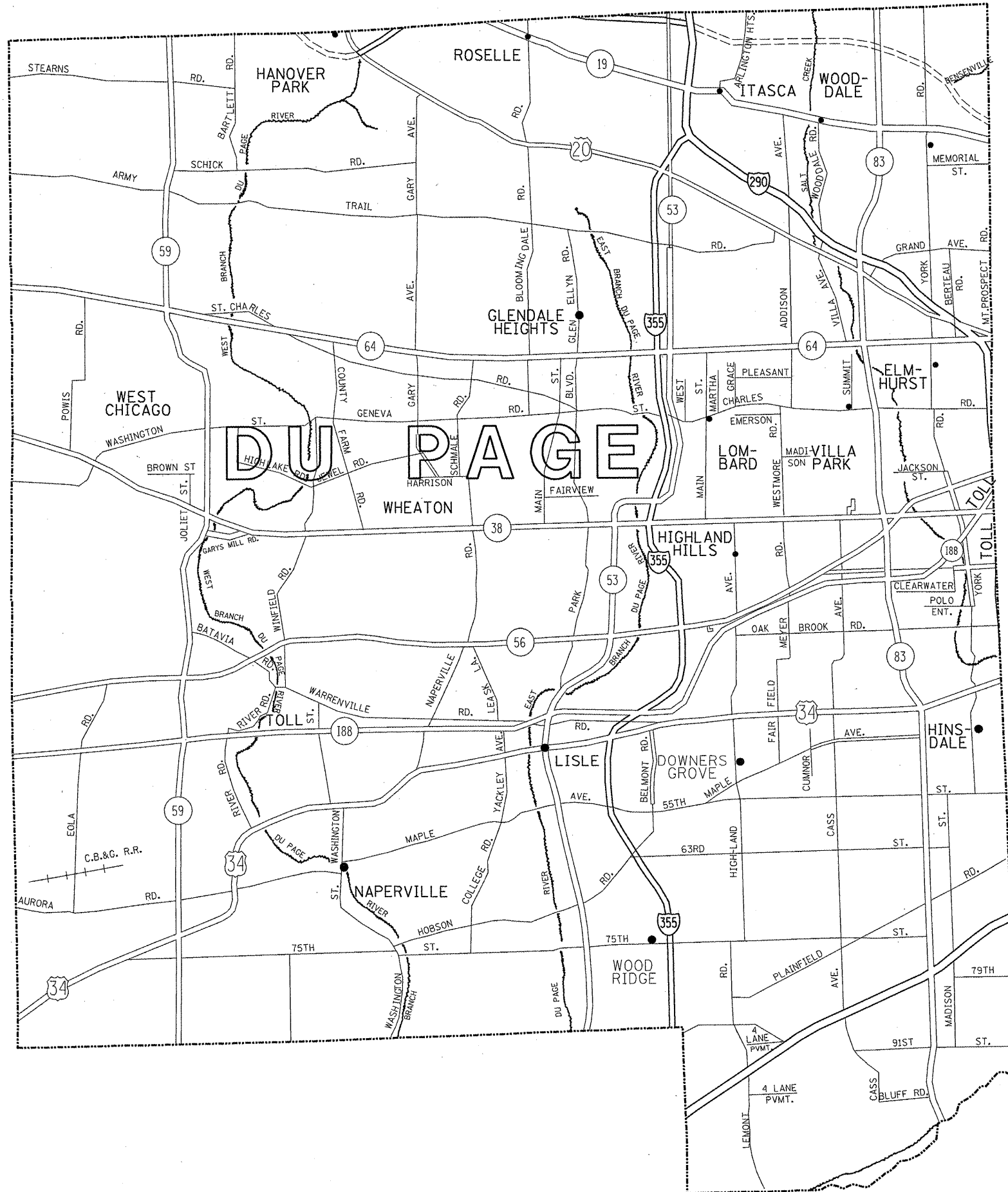
HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS (%)
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5MM), 2"	4% @ 70 GYR

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

FILE NAME =	USER NAME = ValichkovVV	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
at\pw_work\pwwdot\valichkovvv\d0260183\Design.dgn	Design.dgn	DRAWN -	REVISED -						VAR.	2011-010-RS	DUPAGE	37	2
PLOT SCALE = 100.0000 ' / IN.		CHECKED -	REVISED -						CONTRACT NO. 60N98				
PLOT DATE = 4/13/2011		DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES			URBAN 100% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE											
CODE NO	ITEM	UNIT							CODE NO	ITEM	UNIT													
				0005																				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	13	13																				
40600300	AGGREGATE (PRIME COAT)	TON	64	64																				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	97	97																				
40600895	CONSTRUCTING TEST STRIP	EACH	1	1																				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	967	967																				
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	3357	3357																				
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	29969	29969																				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6																				
67100100	MOBILIZATION	L SUM	1	1																				
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1825	1825																				
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	608	608																				
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	587	587																				
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	20078	20078																				
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2586	2586																				
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1863	1863																				
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1314	1314																				
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	429	429																				
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1305	1305																				
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1305	1305																				
88600600	DETECTOR LOOP REPLACEMENT	FOOT	813	813																				
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	1825	1825																				
* SPECIALTY ITEM																								
FILE NAME = c:\pwwork\pwwdoh\welch\pww\d0260183\Design.dgn			USER NAME = Vellchik\VV		DESIGNED -		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES			F.A. RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
					DRAWN -		REVISED -								VAR.		2011-010-RS		DUPAGE		37		3	
					CHECKED -		REVISED -																	
					DATE -		REVISED -								SCALE:		SHEET NO. OF SHEETS		STA. TO STA.		FED. ROAD DIST. NO. 1 ILLINOIS		FED. AID PROJECT	
			PLOT DATE = 4/13/2011																CONTRACT NO. 60N98					



FILE NAME = c:\pw\work\pw\dot\velichkovv\d0260183\Design.dgn	USER NAME = VelichkovVV	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL LOCATION MAP – DUPAGE COUNTY				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	Design.dgn	DRAWN -	REVISED -						VAR.	2011-010-RS	DUPAGE	37	4
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -		CONTRACT NO. 60N98								
	PLOT DATE = 4/13/2011	DATE -	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT								
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.				

SUMMARY - DUPAGE COUNTY ROUTES	HMA 2" MILL & RESURFACE (SY)
IL 19 (ADDISON RD TO PROSPECT AVE (ITASCA))	300
IL 19 (IL 53 TO BAKER DR)	156
IL 19 (WOOD DALE RD TO O'LEARY DR)	425
IL 38 (SCHAFFNER RD TO IL 53)	294
IL 38 (MICHIGAN AVE TO HARRISON ST/HAMILTON AVE)	1398
IL 38 (MAIN ST (LOMBARD) TO CHURCH AVE)	124
IL 53 (IL 56 TO PERSHING AVE)	176
IL 53 (MEADOW AVE TO IL 64)	86
IL 56 (CAMDEN CT TO W/O FAIRFIELD AVE)	6953
IL 56 (KIRK AVE TO CADWELL AVE)	4200
IL 56 (W/O IL 83 TO COMMONWEALTH LN)	365
IL 56 (BOB-O-LINK RD TO I-355)	127
IL 56 (W/O DOWNER'S DR TO I-355)	504
IL 59 (BATAVIA RD TO N. AURORA RD)	702
IL 59 (US 34 TO N. AURORA RD)	294
IL 64 (W/O SWIFT RD @ ASPHALT CONCRETE TRANSITION JOINT)	48
IL 83 (N/O IL 64 TO HILLSIDE DR)	1368

SUMMARY - DUPAGE COUNTY ROUTES	HMA 2" MILL & RESURFACE (SY)
IL 83 (N/O MIDWAY DR TO CASCADE CIR)	2795
IL 83 (S/O I-88 TO 35TH ST)	193
THORNDALE AVENUE (E/O ROHLWING RD TO W/O PARK BLVD)	327
US 20 (NORTH AVE TO E/O IL 59)	530
US 20 (SUMMERFIELD DR TO GREENBROOK BLVD)	609
US 20 (W/O I-355 TO CENTRAL CT)	100
US 34 (RAMPS AT IL 53)	3534
US 34 (NAPERVILLE RD TO BELMONT)	883
US 34 (W/O ADAMS RD TO SALT CREEK LN/OAK ST)	238
US 34 (WARWICK AVE TO PASQUINELLI DR/MIDDAUGH RD)	46
WEIGH STATION (SOUTHWEST QUADRANT OF IL 83 & ST. CHARLES RD)	386
BARRINGTON ROAD (US 20 TO MAPLE AVE)	143
IL 19 (MERCURY DR TO BARRINGTON RD)	1422
RAMP (WB IL 38 TO NB IL 83 (@ END))	96
RAMP (SB IL 83 TO WB IL 38 (@ BEGINNING/END))	192
RAMP (NB IL 83 TO WB IL 38 (@ BEGINNING/END))	85
RAMP (WB IL 56 TO WB IL 38 (@ BEGINNING))	109

CONTINUED ON NEXT SHEET

SUMMARY - DUPAGE COUNTY ROUTES	HMA 2" MILL & RESURFACE (SY)
RAMP (WB IL 38 TO SB IL 83 (@ END))	118
RAMP (BROOKWOOD ST BETWEEN SPRUCE AVE & MARSHALL RD (IL 19 RAMP))	291
RAMP (MARSHALL RD BETWEEN BROOKWOOD ST & IL 19 (IL 19 RAMP))	265
RAMP (SB IL 83 TO 31ST ST EXIT (@ BEGINNING))	72
RAMP (31ST ST TO SB IL 83 ENTRANCE (@ END))	15
DUPAGE COUNTY TOTAL =	29969 SY

ROUTE: IL 38 (Schaffner Rd to IL 53)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Lorraine Rd	President St	WB	1	12	20	240	27
		WB	2	12	20	240	27
Main St.	Warrenville Rd	WB	1	12	6	72	8
		WB	1	12	6	72	8
		WB	1	12	6	72	8
		WB	1	12	6	72	8
		WB	1	12	8	96	11
		WB	1	12	10	120	13
		WB	2	12	6	72	8
		WB	2	12	6	72	8
		WB	2	12	6	72	8
		WB	2	12	6	72	8
		WB	2	12	6	72	8
		WB	2	12	8	96	11
Warrenville Rd	Main St	EB	1	12	6	72	8
		EB	1	12	6	72	8
		EB	1	12	6	72	8
		EB	1	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	2	12	6	72	8
		EB	2	12	6	72	8
		EB	2	12	6	72	8
		EB	2	12	6	72	8
		EB	2	12	6	72	8
President St.	Lorraine Rd	EB	1	12	12	144	16
		EB	1	12	12	144	16
		EB	2	12	10	120	13

TOTALS:	220	294
	FT	SY

ROUTE: IL 38 (Michigan Ave to Harrison st/Hamilton Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Harrison		WB	1	12	40	480	53
		WB	2	12	40	480	53
	294	WB	3	12	40	480	53
294		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
	York	WB	3	12	6	72	8
York		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
	Butterfield	WB	2	12	6	72	8
Butterfield		WB	1	12	24	288	32
		WB	2	12	24	288	32
		WB	1	12	12	144	16
		WB	2	12	12	144	16
		WB	3	12	12	144	16
		WB	1	12	20	240	27
		WB	2	12	20	240	27
		WB	3	12	20	240	27
		WB	1	12	12	144	16
		WB	2	12	12	144	16
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	1	12	20	240	27
		WB	2	12	20	240	27
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
	RT 83	WB	3	12	12	144	16
RT 83	Michigan						
Michigan	Ardmore						
Ardmore	Summit						
Summit		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8

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FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	<div>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</div>	PATCHING SCHEDULE IL 38				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cs:\pw_work\pwidot\velichkovvv\d0260183\0	sign.dgn	DRAWN -	REVISED -		VAR.	2011-010-RS	DUPAGE	37	8				
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -						CONTRACT NO. 60N90				
	PLOT DATE = 4/13/2011	DATE -	REVISED -										
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

ROUTE: IL 38 (Michigan Ave to Harrison st/Hamilton Ave)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
	RT 83	EB	1	12	6	72	8
RT 83		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	2	12	6	72	8
	Butterfield	EB	2	12	6	72	8
Butterfield		EB	1	12	50	600	67
		EB	2	12	50	600	67
		EB	3	12	50	600	67
		EB	3	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	3	12	6	72	8
		EB	3	12	6	72	8
		EB	2	12	6	72	8
		EB	2	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	15	180	20
		EB	2	12	15	180	20
		EB	3	12	15	180	20
		EB	1	12	15	180	20
	York	EB	2	12	15	180	20
York		EB	3	12	15	180	20
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
	Harrison	EB	3	12	6	72	8

TOTALS: 1048 FT 1398 SY

ROUTE: IL 38 (Main St (Lombard) to Church Ave)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Mainstreet	Fairview	EB	1	12	6	72	8
Fairview		EB	1	12	6	72	8
	Edgewood	EB	2	6	24	144	16
Edwood		EB	1	12	6	72	8
	Church	EB	1	12	6	72	8
Church		WB	1	12	12	144	16
		WB	1	6	6	36	4
	Edgewood	WB	1	12	24	288	32
Edgewood		WB	1	6	24	144	16
	Stewart	WB	1	12	6	72	8

TOTALS: 120 FT 124 SY

ROUTE: IL 53 (IL 56 to Pershing Ave)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Abbey	Glenbard	SB	1	12	30	360	40
		SB	1	12	12	144	16
		SB	1	12	12	144	16
		SB	1	12	12	144	16
Mccormick	Marston	SB	1	12	12	144	16
		SB	1	12	12	144	16
		SB	1	12	6	72	8
Pingrove	IL-56	SB	1	12	30	360	40
Bemis	Dorchester	NB	1	12	6	72	8

TOTALS: 132 FT 176 SY

ROUTE: IL 53 (Meadow Ave to IL 64)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
IL-64	Meadow	SB	1	12	20	240	27
Meadow	IL-64	NB	1	12	6	72	8
			1	12	8	96	11
			1	12	12	144	16
			1	12	12	144	16
			1	12	6	72	8

TOTALS: 64 FT 86 SY

ROUTE: IL 56 (Camden Ct to w.o Fairfield Ave)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Fairfield Ave	Camden Ct	EB	1	12	10	120	13
		EB	2	12	10	120	13
		EB	3	12	10	120	13
		EB	1	12	8	96	11
		EB	2	12	8	96	11
		EB	3	12	8	96	11
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	10	120	13
		EB	2	12	10	120	13
		EB	3	12	10	120	13
		EB	1	12	8	96	11
		EB	2	12	8	96	11
		EB	3	12	8	96	11
		EB	1	12	8	96	11
		EB	2	12	8	96	11
		EB	3	12	8	96	11
		EB	1	12	10	120	13
		EB	2	12	10	120	13
		EB	3	12	10	120	13
		EB	1	12	8	96	11
		EB	2	12	8	96	11
		EB	3	12	8	96	11
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	10	120	13
		EB	2	12	10	120	13
		EB	3	12	10	120	13
		EB	1	12	8	96	11
		EB	2	12	8	96	11
		EB	3	12	8	96	11
		EB	1	12	10	120	13
		EB	2	12	10	120	13
		EB	3	12	10	120	13
		EB	1	12	10	120	13
		EB	2	12	10	120	13
		EB	3	12	10	120	13

CONTINUED ON NEXT SHEET

ROUTE: IL 56 (Camden Ct to w_o Fairfield Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	12	10	120	13
		EB	3	12	10	120	13
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	8	96	11
		EB	2	12	8	96	11
		EB	3	12	8	96	11
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12			

ROUTE: IL 56 (Camden Ct to w_o Fairfield Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	3	12	4	48	5
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	3	12	4	48	5
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	3	12	4	48	5
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
Fairfield Ave	Camden Ct	EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	3	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	3	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	3	12	4	48	5
		EB	1	12	60	720	80
		EB	2	12	70	840	93
Fairfield Ave	Camden Ct	EB	3	12	80	960	107
Camden Ct	Fairfield Ave	WB	2	12	10	120	13
		WB	3	12	10	120	13
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovV	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PATCHING SCHEDULE IL 56					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr\pw_work\pwwdot\velichkovvv\d0260183\0	sign.dgn	DRAWN -	REVISED -		VAR.	2011-010-RS	DUPAGE	37	12					
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -		CONTRACT NO. 60N98					FED. ROAD DIST. NO. 1				
	PLOT DATE = 4/13/2011	DATE	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT		

ROUTE: IL 56 (Camden Ct to w_o Fairfield Ave)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	3	12	6	72	8
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
Camden Ct	Fairfield Ave	WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	10	120	13
		WB	2	12	10	120	13
		WB	3	12	10	120	13
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	2	12	10	120	13

ROUTE: IL 56 (Camden Ct to w_o Fairfield Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	3	12	10	120	13
		WB	1	12	10	120	13
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	10	120	13
		WB	3	12	10	120	13
		WB	1	12	10	120	13
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	6	72	8
Camden Ct	Fairfield Ave	WB	1	12	10	120	13
		WB	2	12	10	120	13
		WB	3	12	10	120	13
		WB	1	12	12	144	16
		WB	2	12	12	144	16
		WB	3	12	12	144	16
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	10	120	13
		WB	2	12	10	120	13
		WB	3	12	10	120	13
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	3	12	8	96	11
		WB	1	12	6	72	8

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PATCHING SCHEDULE IL 56					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ar\pw_work\pwsdot\velichkovvv\d0260183\Design.dgn		DRAWN -	REVISED -		VAR.	2011-010-RS	DUPAGE	37	13					
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -		CONTRACT NO. 60N90									
	PLOT DATE = 4/13/2011	DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	

ROUTE: IL 56 (Camden Ct to w_o Fairfield Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	2	12	6	72	8
		WB	3	12	10	120	13
		WB	1	12	10	120	13
		WB	2	12	10	120	13
		WB	3	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	12	144	16
		WB	3	12	12	144	16
		WB	1	12	14	168	19
		WB	2	12	12	144	16
		WB	3	12	12	144	16
		WB	1	12	12	144	16
		WB	2	12	10	120	13
		WB	3	12	10	120	13
		WB	1	12	10	120	13
		WB	2	12	12	144	16
		WB	3	12	12	144	16
		WB	1	12	12	144	16
		WB	2	12	14	168	19
		WB	3	12	14	168	19
		WB	1	12	14	168	19
		WB	2	12	10	120	13
		WB	3	12	10	120	13
		WB	1	12	10	120	13
		WB	2	12	12	144	16
		WB	3	12	12	144	16
		WB	1	12	20	240	27
		WB	2	12	20	240	27
		WB	3	12	20	240	27
		WB	1	12	10	120	13
		WB	2	12	10	120	13
		WB	3	12	10	120	13
		WB	1	12	10	120	13
		WB	2	12	8	96	11
Camden Ct	Fairfield Ave	WB	3	12	8	96	11
	Joint Lane 1,2	EB	1,2,	2	8400	16800	1867
	Joint Lane 1,2	WB	1,2	2	8500	17000	1889

TOTALS:	19298	6953
	FT	SY

ROUTE: IL 56 (Kirk Ave to Cadwell Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Beverly	Ginger	EB	1	12	100	1200	133
			1	12	6	72	8
Ginger	Dupage	EB	1	12	12	144	16
			1	12	12	144	16
			1	12	30	360	40
			1	12	30	360	40
Eola	Briggs	EB	1	12	10	120	13
			1	12	12	144	16
			1	12	12	144	16
			1	12	12	144	16
			1	12	30	360	40
Briggs	IL-59	EB	1	12	12	144	16
			2	12	12	144	16
			3	12	12	144	16
			1	12	60	720	80
			1	12	30	360	40
			2	12	6	72	8
			3	12	12	144	16
IL-59	Patterman	EB	1	12	12	144	16
			2	12	12	144	16
Patterman	Batavia	EB	1	12	100	1200	133
			1	12	10	120	13
			1	12	120	1440	160
Batavia	Winfield	EB	1	12	80	960	107
Winfield	Herrick	EB	1	12	100	1200	133
			1	12	30	360	40
Herrick	Orchard	EB	1	12	20	240	27
			1	12	140	1680	187
Cromwell	Naperville	EB	1	12	50	600	67
			2	12	50	600	67
			1	12	12	144	16
			1	12	30	360	40
Naperville	Lambert	EB	1	12	12	144	16
			2	12	12	144	16
Bradford	Scottsdale	EB	1	12	12	144	16
			2	12	12	144	16
Fairfield	Meyers	EB	1	12	6	72	8
			1	12	20	240	27
			1	12	20	240	27
			1	12	20	240	27
			1	12	20	240	27
			2	12	12	144	16
			2	12	60	720	80
			2	12	60	720	80
			2	12	12	144	16
Meyers	22nd	EB	1	12	60	720	80
			2	12	60	720	80
			1	12	60	720	80
			2	12	60	720	80
Commonwealth	Spring	EB	1	12	8	96	11
			2	12	8	96	11
York	Cadwell	EB	1	12	8	96	11
Spring	Commonwealth	WB	1	12	12	144	16
			2	12	8	96	11
22nd	Meyers	WB	1	12	12	144	16

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PATCHING SCHEDULE IL 56					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr\pw\work\pwsdot\velichkovvv\d0260183\Design.dgn		DRAWN -	REVISED -		VAR.	2011-010-RS	DUPAGE	37	14					
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -							CONTRACT NO. 60N9B				
PLOT DATE = 4/13/2011		DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			

ROUTE:IL 56 (Kirk Ave to Cadwell Ave)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			2	12	8	96	11
			1	12	24	288	32
			1	12	12	144	16
			2	12	24	288	32
Meyers	Fairfield	WB	1	12	60	720	80
			1	12	12	144	16
			1	12	10	120	13
			1	12	20	240	27
			2	12	60	720	80
			2	12	20	240	27
			2	12	12	144	16
			2	12	12	144	16
Naperville	Cromwell	WB	1	12	12	144	16
			1	12	60	720	80
			1	12	50	600	67
			2	12	50	600	67
			2	12	50	600	67
			2	12	60	720	80
Orchard	Herrick	WB	1	12	12	144	16
			1	12	100	1200	133
Herrick	Winfield	WB	1	12	12	144	16
			1	12	8	96	11
			1	12	50	600	67
Winfield	Batavia	WB	1	12	6	72	8
			1	12	30	360	40
Batavia	Patterman	WB	1	12	8	96	11
			1	12	8	96	11
			1	12	12	144	16
			1	12	30	360	40
			1	12	30	360	40
Patterman	IL-59	WB	1	12	12	144	16
			1	12	12	144	16
IL-59	Briggs	WB	1	12	12	144	16
			2	12	30	360	40
			1	12	8	96	11
			2	12	12	144	16
			1	12	30	360	40
			1	12	60	720	80
			1	12	30	360	40
			2	12	12	144	16
			2	12	12	144	16
			2	12	12	144	16
Briggs	Eola	WB	1	12	20	240	27
			1	12	30	360	40
			1	12	30	360	40
			1	12	12	144	16
Dupage	Ginger	WB	1	12	60	720	80
			1	12	60	720	80
			1	12	30	360	40
			1	12	12	144	16
Ginger	Beverly	WB	1	12	30	360	40
			1	12	12	144	16

TOTALS: 3150 FT 4200 SY

ROUTE:IL 56 (w/o IL 83 to Commonwealth Ln)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
w/o IL 83		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	1	12	10	120	13
	Roosevelt Bridge	EB	2	12	10	120	13
Roosevelt Bridge		EB	2	12	10	120	13
	Commonwealth In	EB	1	12	10	120	13
Commonwealth In		WB	1	12	10	120	13
		WB	2	12	10	120	13
		WB	2	5	30	150	17
		WB	1	12	5	60	7
	Roosevelt Bridge	WB	2	12	6	72	8
Roosevelt Bridge		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	1	12	40	480	53
		WB	2	12	40	480	53
		WB	2	12	20	240	27
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
	w/o IL 83	WB	3	12	6	72	8

TOTALS: 291 FT 365 SY

ROUTE: IL 56 (Bob-O-Link Rd to I-355)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
BOB-O-LINK	I-355	EB	1	12	4	48	5
		EB	3	12	4	48	5
		EB	3	12	4	48	5
		EB	1	12	10	120	13
		EB	RTL	16	3	48	5
		EB	3	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	RTL	12	4	48	5
		EB	RTL	12	4	48	5
	LOOPS	EB	2	12	10	120	13
	LOOPS	EB	3	12	12	144	16
BOB-O-LINK	I-355	EB	2	4	4	16	2
I-355		WB	LTL	12	4	48	5
		WB	LTL	12	4	48	5
		WB	2	12	4	48	5
		WB	3	4	4	16	2
		WB	1	12	4	48	5
	LLOYD AVE.	WB	2	12	4	48	5

TOTALS:	99	127
	FT	SY

ROUTE: IL 56 (w/o Downer's Dr to I-355)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Downers		WB	3	12	6	72	8
		WB	3	12	6	72	8
		WB	3	12	6	72	8
		WB	1	12	6	72	8
		WB	2	12	6	72	8
	Finley Rd (I-355)	WB	3	12	6	72	8
Finley Rd (I-355)		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	RTL	12	6	72	8
		EB	1	12	6	72	8

ROUTE: IL 56 (w/o Downer's Dr to I-355)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	RTL	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	LTL	12	6	72	8
		EB	LTL	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	T	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	LTL	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	LTL	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	LTL	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	LTL	12	6	72	8
		EB	LTL	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	4	12	6	72	8
		EB	LTL	12	6	72	8
		EB	LTL	12	6	72	8
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	3	12	6	72	8
		EB	LTL	12	6	72	8
	Downers	EB	LTL	12	6	72	8

TOTALS:	378	504
	FT	SY

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PATCHING SCHEDULE IL 56					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr\pw_work\pw\dots\velichkovvv\d0268183\Design.dgn		DRAWN -	REVISED -		VAR.	2011-010-RS		DUPAGE	37	16				
PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -			CONTRACT NO. 60N98									
PLOT DATE = 4/13/2011	DATE -	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	

ROUTE: IL 59 (Batavia Rd to N. Aurora Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Batavia	Meadow	SB	1	12	12	144	16
		SB	2	12	12	144	16
		SB	1	12	8	96	11
		SB	1	12	8	96	11
Meadow	IL 56	SB	2	12	20	240	27
			1	12	10	120	13
			1	12	10	120	13
			2	12	8	96	11
IL-56	Ferry	SB	1	12	10	120	13
			1	12	10	120	13
Diehl	Bruce	SB	1	12	20	240	27
			1	12	20	240	27
Bruce	N. Aurora	SB	1	12	8	96	11
			1	12	8	96	11
			1	12	8	96	11
			1	12	6	72	8
			1	12	6	72	8
N. Aurora	Brookdale	NB	1	12	10	120	13
			2	12	10	120	13
Brookdale	Diehl	NB	1	12	10	120	13
			2	12	10	120	13
I-88	Ferry	NB	1	12	20	240	27
			1	12	20	240	27
			2	12	10	120	13
			2	12	12	144	16
Ferry	IL 56	NB	2	12	20	240	27
			2	12	20	240	27
			1	12	8	96	11
IL 56	Meadow	NB	1	12	10	120	13
			1	12	10	120	13
			1	12	10	120	13
			2	12	50	600	67
			2	12	30	360	40
			2	12	40	480	53
Meadow	Batavia	NB	1	12	12	144	16
			2	12	10	120	13
			1	12	10	120	13
			2	12	10	120	13

TOTALS:	526	702
	FT	SY

ROUTE: IL 59 (US 34 to N. Aurora Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Liberty	New York	SB	1	12	30	360	40
			2	12	100	1200	133
			2	12	20	240	27
New York	Jefferson	NB	1	12	10	120	13
			3	12	50	600	67
			2	12	10	120	13

TOTALS:	220	294
	FT	SY

ROUTE: IL 64 (w/o Swift Rd @ asphalt concrete transition joint)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
IL 64 w/o Swift Rd @ Jt		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	3	12	6	72	8
		WB	4	12	6	72	8
						0	0
		EB	1	12	6	72	8
	IL 64 w/o Swift Rd @ Jt	EB	LTL	12	6	72	8

TOTALS:	36	48
	FT	SY

FILE NAME = c:\pw\work\pwsdot\velichkovvv\d0260183\Design.dgn	USER NAME = VelichkovVV	DESIGNED -	REVISED -	<div>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</div>	<div>PATCHING SCHEDULE IL 59 & IL 64</div>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -	VAR.						2011-010-RS	DUPAGE	37	17	
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -		CONTRACT NO. 60N98								
	PLOT DATE = 4/13/2011	DATE -	REVISED -										
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

ROUTE: IL 83 (n/o IL 64 to Hillside Dr)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
n/o IL 64	Rt 20	NB	1	12	6	72	8
		NB	1	12	6	72	8
		NB	1	12	6	72	8
		NB	1	12	6	72	8
		NB	1	12	6	72	8
		NB	2	12	6	72	8
n/o IL 64 RT 20	Rt 20 290	NB	2	12	6	72	8
						0	0
290		NB	2	12	10	120	13
		NB	2	12	6	72	8
		NB	2	6	6	36	4
		NB	1	12	20	240	27
		NB	2	6	50	300	33
		NB	1	6	6	36	4
		NB	2	6	6	36	4
		NB	1	12	20	240	27
		NB	1	12	50	600	67
		NB	2	12	6	72	8
		NB	2	12	6	72	8
		NB	1	12	6	72	8
		NB	2	12	6	72	8
		NB	1	12	6	72	8
		NB	2	12	6	72	8
		NB	1	12	14	168	19
	Third Ave	NB	2	12	6	72	8
		NB	1	12	6	72	8
		NB	2	12	6	72	8
		NB	1	12	6	72	8
		NB	2	12	6	72	8
		NB	1	12	6	72	8
		NB	2	12	6	72	8
		NB	1	12	6	72	8
		NB	2	12	6	72	8
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		NB	2	12	6	72	8
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		NB	2	12	6	72	8
		NB	3	12	6	72	8
		NB	3	12	6	72	8
		NB	1	12	6	72	8
		NB	2	12	6	72	8</

ROUTE: IL 83 (n/o IL 64 to Hillside Dr)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		SB	2	12	6	72	8
		SB	3	12	6	72	8
		SB	1	12	6	72	8
		SB	2	12	6	72	8
		SB	1	12	6	72	8
		SB	2	12	6	72	8
		SB	2	12	20	240	27
		SB	1	12	30	360	40
		SB	2	12	30	360	40
		SB	3	12	10	120	13
	Thir d/Oak Meadows	SB	4	4	30	120	13

TOTALS: 1080 1368
FT SY

ROUTE: IL 83 (n/o Midway Dr to Cascade Cr)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
	STRIP 2 FEET WIDE	SB		2	350	700	78
Midway Dr	Cascade Cr	SB	1	12	10	120	13
		SB	2	12	10	120	13
		SB	3	12	10	120	13
		SB	1	12	8	96	11
		SB	2	12	8	96	11
		SB	3	12	8	96	11
		SB	1	12	10	120	13
		SB	2	12	10	120	13
		SB	3	12	10	120	13
		SB	1	12	20	240	27
		SB	2	12	20	240	27
		SB	3	12	20	240	27
		SB	1	12	30	360	40
		SB	2	12	30	360	40
		SB	3	12	30	360	40
	Strip on lane 1, SB	SB	1	2	450	900	100
		SB	1	12	30	360	40
		SB	2	12	30	360	40
		SB	3	12	30	360	40
		SB	1	12	20	240	27
		SB	2	12	20	240	27
		SB	3	12	20	240	27
		SB	1	12	20	240	27
		SB	2	12	20	240	27
		SB	3	12	20	240	27
		SB	1	12	15	180	20
		SB	2	12	15	180	20
		SB	3	12	15	180	20
		SB	1	12	10	120	13
		SB	2	12	10	120	13
		SB	3	12	10	120	13

ROUTE: IL 83 (n/o Midway Dr to Cascade Cr)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		SB	1	12	10	120	13
		SB	2	12	10	120	13
		SB	3	12	10	120	13
		SB	1	12	30	360	40
		SB	2	12	30	360	40
		SB	3	12	30	360	40
		SB	1	12	45	540	60
		SB	2	12	45	540	60
		SB	3	12	45	540	60
		SB	1	12	40	480	53
		SB	2	12	40	480	53
Midway Dr	Cascade Cr	SB	3	12	40	480	53
Cascade Cr	Midway Dr	NB	1	12	20	240	27
		NB	2	12	20	240	27
		NB	1	12	30	360	40
		NB	2	12	30	360	40
		NB	1	12	60	720	80
		NB	2	12	60	720	80
		NB	1	12	35	420	47
		NB	2	12	35	420	47
		NB	1	12	30	360	40
		NB	2	12	30	360	40
		NB	1	12	35	420	47
		NB	2	12	35	420	47
		NB	1	12	40	480	53
		NB	2	12	40	480	53
		NB	1	12	45	540	60
		NB	2	12	45	540	60
	Midway Dr	NB	3	12	45	540	60
		NB	1	2	350	700	78
Cascade Cr	Midway Dr	NB	1	12	50	600	67
		NB	2	12	50	600	67
		NB	3	12	50	600	67
		NB	1	12	40	480	53
		NB	2	12	40	480	53
		NB	3	12	40	480	53
		NB	1	12	35	420	47
		NB	2	12	35	420	47
		NB	3	12	35	420	47

TOTALS: 3054 2795
FT SY

ROUTE:IL 83 (s/o I-88 to 35th Street)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
S/O of I-88	35th Street	SB	3	3	100	300	33
		SB	1	12	2	24	3
		SB	2	12	2	24	3
		SB	3	3	75	225	25
		SB	1	12	2	24	3
		SB	1	12	2	24	3
		SB	2	12	4	48	5
		SB	3	12	4	48	5
		SB	1	12	4	48	5
		SB	2	12	4	48	5
		SB	3	12	4	48	5
		SB	1	12	4	48	5
		SB	2	12	4	48	5
		SB	3	12	4	48	5
		SB	1	12	7	84	9
		N.B	1	12	6	72	8
		N.B	3	12	6	72	8
		N.B	1	12	6	72	8
		N.B	3	12	6	72	8
		N.B	1	12	6	72	8
		N.B	2	12	6	72	8
		N.B	1	12	6	72	8
		N.B	1	12	6	72	8
		B.N	1	12	6	72	8

TOTALS:

276
FT

193
SY

ROUTE:Thorndale Ave (e/o Rohlwing Rd to w/o Park Blvd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
e/o Rohlwing Rd	w/o Park Blvd	EB	2	12	4	48	5
		EB	3	12	4	48	5
		EB	3/S	2	300	600	67
		EB	2	12	3	36	4
		EB	3	12	3	36	4
		EB	1	6	3	18	2
		EB	1	6	4	24	3
		EB	1	6	3	18	2
		EB	3	2	2	4	0
		EB	3	2	6	12	1
		EB	2	12	3	36	4
		EB	2	12	3	36	4
		EB	3	12	3	36	4
		EB	1/2	2	30	60	7
		EB	2	12	8	96	11
		EB	3	12	12	144	16
		EB	2	12	3	36	4
		EB	3	12	3	36	4
		EB	1/2	2	15	30	3
		EB	1/2	2	30	60	7
		EB	2	6	3	18	2
		EB		6	3	18	2
		EB	3	12	2	24	3
w/o Park Blvd	e/o Rohlwing Rd	WB	3	6	3	18	2
		WB	1/2	2	30	60	7
		WB	3/S	2	20	40	4
		WB	3/S	2	200	400	44
		WB	3	6	4	24	3
		WB	1/2	2	30	60	7
		WB	3/S	2	30	60	7
		WB	3	6	4	24	3
		WB	2	12	4	48	5
		WB	3	12	4	48	5
		WB	3	6	10	60	7
		WB	1/2	2	30	60	7
		WB	2	12	3	36	4
		WB	3/S	2	10	20	2
		WB	1/2	2	30	60	7
		WB	2	12	3	36	4
		WB	3	12	3	36	4
		WB	1	12	3	36	4
		WB	2	12	3	36	4
		WB	3/S	2	80	160	18
		WB	3	12	3	36	4
		WB	1	12	3	36	4
		WB	2	12	3	36	4
		WB	3	12	3	36	4

TOTALS:

966
FT

327
SY

ROUTE: US 20 (North Ave to e/o IL 59)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
e/o IL 59		EB	1	12	3	36	4
			2	12	3	36	4
			2/S	2	280	560	62
			1	12	3	36	4
			2	6	40	240	27
			2	2	100	200	22
			2	12	20	240	27
			2	6	20	120	13
			2/S	2	20	40	4
			2/S	2	100	200	22
			2	6	50	300	33
			2	6	15	90	10
			2	6	10	60	7
			2	2	20	40	4
			1	12	6	72	8
Park Ave	Park Ave		2	12	3	36	4
			2	2	100	200	22
			2	2	100	200	22
			2	2	30	60	7
			1	12	3	36	4
			2	12	3	36	4
			2	2	100	200	22
			2	2	50	100	11
			2	9	40	360	40
			1	12	3	36	4
North Ave	North Ave	EB	2	12	3	36	4
		WB	1	12	3	36	4
			2	12	3	36	4
			2	2	75	150	17
			2/S	2	80	160	18
			2/S	2	40	80	9
			2	12	6	72	8
			2	3	20	60	7
			2	6	4	24	3
			2	2	30	60	7
Park Ave	Park Ave		RTL	2	15	30	3
			2	6	10	60	7
			2	6	6	36	4
			1/2	2	50	100	11
			2/S	2	50	100	11
			1	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
	e/o IL 59	WB	2/S	2	40	80	9

ROUTE:US 20 (Summerfield Dr to Greenbrook Blvd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			1/2	2	10	20	2
			2	6	4	24	3
	Gary Ave		1/2	2	25	50	6
Gary Ave			1/2	2	5	10	1
			1/2	2	20	40	4
			1	12	3	36	4
			LTL/1	2	10	20	2
			LTL/1	2	30	60	7
			1	3	15	45	5
			1/2	2	10	20	2
			1/2	2	20	40	4
			1	6	4	24	3
			1	6	4	24	3
			1	2	6	12	1
			2	2	10	20	2
			2/3	2	10	20	2
			1/2	2	20	40	4
			2/S	2	50	100	11
			1/2	2	30	60	7
	Greenbrook Blvd	WB	1/2	2	150	300	33

TOTALS: 2234 609
FT SY

ROUTE:US 34 (Ramps at IL 53)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
US 34 EB	IL 53 SB			28	300	8400	933
IL 53 NB	US 34 EB			28	300	8400	933
US 34 WB	IL 53 SB			28	200	5600	622
				26	200	5200	578
IL 53 SB	US 34 WB			14	300	4200	467

TOTALS: 1300 3534

ROUTE:US 20 (w/o I-355 to Central Ct)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Central Ct		WB	1	12	3	36	4
			2	12	3	36	4
			1/2	2	30	60	7
			2	6	10	60	7
			RTL	6	10	60	7
			LTL	6	40	240	27
			1	12	3	36	4
	w/o I-355	WB	2	12	3	36	4
w/o I-355		EB	1	12	3	36	4
			2	12	3	36	4
			3	12	3	36	4
			2	12	3	36	4
			3	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			LTL	12	3	36	4
			2	4	6	24	3
	Central Ct	EB	2	4	6	24	3

TOTALS: 138 100
FT SY

ROUTE: US 34 (Naperville Rd to Belmont)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Naperville	Naper	EB	1	12	6	72	8
			2	12	6	72	8
Naper	Plank	EB	1	12	8	96	11
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
Plank	Fender	EB	1	12	6	72	8
			2	12	6	72	8
Fender	Beau Bien	EB	1	12	6	72	8
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
Beau Bien	Old Tavern	EB	1	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
			2	12	6	72	8
Old Tavern	Yackley	EB	1	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
			2	12	6	72	8
Main	Chelesa	EB	1	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
			2	12	6	72	8
			2	12	6	72	8
Chelesa	I-355	EB	2	12	50	600	67
I-355	Abor View	WB	2	12	100	1200	133
Abor View	Chelesa	WB	2	12	50	600	67
Chelesa	Main	WB	2	12	30	360	40
			2	12	40	480	53
			2	12	40	480	53
Main	Schwartz	WB	2	12	20	240	27
			2	12	20	240	27
			2	12	50	600	67
Yackley	Western	WB	1	12	6	72	8
			2	12	20	240	27
Old Tavern	Fender	WB	1	12	30	360	40
			2	12	6	72	8
			2	12	30	360	40
Fender	Naper	WB	1	12	12	144	16
			1	12	12	144	16

TOTALS:	662	883
	FT	SY

ROUTE: US 34 (Adams Rd to Oak St)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Madison	Vine	EB	2	12	10	120	13
Vine	Washington	EB	2	12	100	1200	133
York	Oak	EB	2	12	10	120	13
OAK	York	WB	1	12	8	96	11
			2	12	8	96	11
York	Washington	WB	2	12	12	144	16
Madison Int.				18	12	216	24
Madison	Adams	WB	2	12	12	144	16

TOTALS:	172	238
	FT	SY

ROUTE: US 34 (Warwick to Pasquinelli/Middaugh)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Woodstock	Stonegate	EB	2	12	6	72	8
Stonegate	Pasquinelli	EB	1	12	8	96	11
			2	12	8	96	11
Woodstock	Oakwood	WB	1	12	6	72	8
			1	12	6	72	8

TOTALS:	34	46
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FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	<div>STATE OF ILLINOIS</div> <div>DEPARTMENT OF TRANSPORTATION</div>	<div>PATCHING SCHEDULE</div> <div>US 34</div>					F.A. R.T.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwidot\velichkovvv\d0260183\Design.dgn	DRAWN -	REVISED -			VAR.	2011-010-RS	DUPAGE	37	23					
PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -			CONTRACT NO. 60N98									
PLOT DATE = 4/13/2011	DATE -	REVISED -			FED. ROAD DIST. NO. 1									
					ILLINOIS FED. AID PROJECT									
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.					

ROUTE: Weigh Station (Southwest Quadrant of IL 83 & St. Charles Rd.)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
WEIGH STATION				30	6	180	20
				12	6	72	8
				30	2	60	7
				30	3	90	10
				30	4	120	13
				6	20	120	13
				6	6	36	4
				2	20	40	4
				30	15	450	50
				25	3	75	8
				25	2	50	6
				25	3	75	8
				25	2	50	6
				10	40	400	44
				10	2	20	2
				10	2	20	2
				10	2	20	2
				25	25	625	69
				25	4	100	11
				25	4	100	11
				30	4	120	13
	WEIGH STATION			25	26	650	72

TOTALS:	201	386
	FT	SY

ROUTE: Barrington Road (US 20 to Maple Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
US 20 (Lake St)	Maple Ave	NB	1	12	3	36	4
			2	12	3	36	4
			1	12	6	72	8
			2	12	6	72	8
			EOP	2	100	200	22
			2	12	3	36	4
			1	12	6	72	8
			2	12	6	72	8
			EOP	2	40	80	9
			1	12	3	36	4
	Maple Ave		2	12	3	36	4
Maple Ave	US 20 (Lake St)	SB	1	12	3	36	4
			2	12	3	36	4
			RTL	12	3	36	4
			MED	2	40	80	9
			1	12	6	72	8
			2	12	6	72	8
			EOP	2	100	200	22

TOTALS:	340	143
	FT	SY

ROUTE: IL 19 (Mercury Dr to Barrington Road)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	EOP	2	160	320	36
			1	12	3	36	4
			MED	12	3	36	4
			EOP	2	40	80	9
			MED	12	3	36	4
			1	12	6	72	8
			1	12	3	36	4
			2	12	3	36	4
			MED	12	3	36	4
			LTL	2	200	400	44
			1	12	3	36	4
			2	12	3	36	4
	Wise Road		LTL	12	3	36	4
			EOP	2	40	80	9
			1	12	3	36	4
			2	12	3	36	4
			MED	12	6	72	8
			EOP	2	80	160	18
			LTL	12	3	36	4
			EOP	2	80	160	18
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	100	200	22
			1	12	3	36	4
			2	12	3	36	4
			MED	12	3	36	4
			1	12	3	36	4
			MED	12	3	36	4
			EOP	2	80	160	18
	Old Salem		1	12	3	36	4
			2	12	3	36	4
			2	12	3	36	4
			MED	12	6	72	8
			MED	2	80	160	18
			EOP	2	80	160	18
			LTL	12	3	36	4
			EOP	2	40	80	9
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	100	200	22
			1	12	3	36	4
			2	12	3	36	4
			MED	12	3	36	4
			1	12	3	36	4
			MED	12	3	36	4
			EOP	2	40	80	9
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	40	80	9
	Northway		EOP	2	40	80	9
			1	12	3	36	4

CONTINUED ON NEXT SHEET

FILE NAME = c:\pwr\work\pwidot\valchikovvv\d0260183\Design.dgn	USER NAME = ValchikovVV	DESIGNED -	REVISED -	<div>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</div>	<div>PATCHING SCHEDULE WEIGH STATION, BARRINGTON RD, & IL 19</div>					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	Design.dgn	DRAWN -	REVISED -							VAR.	2011-010-RS	DUPAGE	37	24
	PLOT SCALE = 100,0000 ' / IN.	CHECKED -	REVISED -		CONTRACT NO. 60N98									
	PLOT DATE = 4/13/2011	DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS FED. AID	PROJECT	

ROUTE: IL 19 (Mercury Dr to Barrington Road)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	2	12	3	36	4
			LTL	12	3	36	4
			EOP	2	20	40	4
			1	12	3	36	4
			LTL	12	3	36	4
			EOP	2	100	200	22
			2	12	3	36	4
			2	12	3	36	4
			MED	12	3	36	4
			2	12	3	36	4
			EOP	2	60	120	13
			1	12	3	36	4
			2	12	3	36	4
			MED	12	3	36	4
			2	12	3	36	4
			2	12	3	36	4
			2	12	3	36	4
			MED	12	3	36	4
			EOP	2	80	160	18
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	40	80	9
			1	12	3	36	4
			2	12	3	36	4
			2	12	3	36	4
	Kingsbury Dr		2	12	6	72	8
			EOP	2	120	240	27
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
	Menards entr		1	12	3	36	4
			1	12	6	72	8
			LTL	12	6	72	8
			EOP	6	60	360	40
			LTL	12	6	72	8
			1	12	6	72	8
	Barrington Road		EOP	2	120	240	27

ROUTE: IL 19 (Mercury Dr to Barrington Road)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	6	72	8
			2	12	6	72	8
			2	12	8	96	11
			EOP	2	20	40	4
			2	12	6	72	8
			EOP	2	20	40	4
			1	12	3	36	4
			2	12	3	36	4
			2	12	3	36	4
			LTL	12	3	36	4
	Kingsbury Dr		2	12	3	36	4
			2	12	3	36	4
			EOP	2	40	80	9
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	20	40	4
			1	12	3	36	4
			2	12	3	36	4
			MED	12	3	36	4
			MED	12	3	36	4
			EOP	2	60	120	13
			MED	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	20	40	4
			MED	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	30	60	7
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	120	240	27
			2	12	3	36	4
			EOP	2	100	200	22
			2	12	6	72	8
			1	12	8	96	11
			1	12	3	36	4
			2	12	3	36	4
			1	12	6	72	8
			2	12	6	72	8
			LTL	12	6	72	8
	Old Salem		1	12	3	36	4
			LTL	12	3	36	4
			MED	12	12	144	16
			EOP	2	120	240	27
			1	12	3	36	4
			2	12	3	36	4
			MED	12	3	36	4
			EOP	2	40	80	9
			MED	12	3	36	4

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				PATCHING SCHEDULE IL 19				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwwdot\velichkovvv\d0260183\Design.dgn	DRAWN -	REVISED -	VAR.					2011-010-RS	DUPAGE	37	25					
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -						CONTRACT NO. 60N98								
PLOT DATE = 4/13/2011	DATE -	REVISED -	SCALE:					SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			

ROUTE:IL 19 (Mercury Dr to Barrington Road)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	1	12	3	36	4
			2	12	3	36	4
			MED	2	120	240	27
			EOP	2	80	160	18
			2	12	3	36	4
			2	12	3	36	4
			2	12	3	36	4
			EOP	2	80	160	18
			MED	2	80	160	18
			EOP	2	40	80	9
			RTL	2	80	160	18
			1	12	3	36	4
			2	12	3	36	4
	Wise Road		EOP	2	200	400	44
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	80	160	18
			1	12	6	72	8
			1	12	3	36	4
			MED	12	3	36	4
			EOP	2	80	160	18

TOTALS: 3738 1422
FT SY

ROUTE:Ramp (WB IL 38 to NB IL 83 (@ end))

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Ramp WB of IL 38				16	3	48	5
				16	2	32	4
				16	4	64	7
				16	2	32	4
				16	6	96	11
				16	20	320	36
				16	4	64	7
				16	2	32	4
				16	2	32	4
				16	2	32	4
				16	3	48	5
				16	2	32	4
Ramp	NB of IL 38			16	2	32	4

TOTALS: 54 96
FT SY

ROUTE:Ramp (SB IL 83 to WB IL 38 (@ beginning/end))

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Ramp South of IL 38				16	50	800	89
				30	2	60	7
				30	2	60	7
				30	2	60	7
				21	2	42	5
				30	2	60	7
				30	2	60	7
				30	3	90	10
				2	50	100	11
				2	100	200	22
				35	2	70	8
Ramp	WB of IL 38			12	10	120	13

TOTALS: 227 192
FT SY

ROUTE:Ramp (NB IL 83 to WB IL 38 (@ beginning/end))

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Ramp / NB of IL 83	WB of IL 38			16	4	64	7.1
				3	75	225	25.0
				16	12	192	21.3
				16	2	32	3.6
				2	125	250	27.8

TOTALS: 218 85
FT SY

ROUTE:Ramp (WB IL 56 to WB IL 38 (@ beginning))

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Ramp SB of IL 56	WB of IL 38			16	9	144	16
				6	6	36	4
				4	200	800	89

TOTALS: 215 109
FT SY

ROUTE: Ramp (WB IL 38 to SB IL 83 (@ end))

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Ramp / WB of IL 38	SB of IL 38		E.P	2	100	200	22
			EP	2	125	250	28
				16	2	32	4
				16	2	32	4
			EP	2	50	100	11
				4	50	200	22
				16	2	32	4
Ramp / WB of IL 38	SB of IL 38			16	6	96	11
				16	7	112	12

TOTALS: 344 FT 118 SY

ROUTE: Brookwood St (Spruce Ave to Marshall Rd (IL 19 Ramp))

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Marshall Rd		WB	1	22	8	176	20
		WB	1	22	6	132	15
		WB	1	15	5	75	8
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	4	56	6
IL 83	IL 83	EB	1	14	4	56	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6

ROUTE: Brookwood St (Spruce Ave to Marshall Rd (IL 19 Ramp))

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	6	78	9
		WB	1	7	10	70	8
		WB	1	4	17	68	8
	Spruce Ave	WB	1	13	5	65	7

TOTALS: 205 FT 291 SY

ROUTE: Marshall Rd (Brookwood St to IL 19 (IL 19 Ramp))

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
IL 19		SB	1	22	14	308	34
		SB	1	4	120	480	53
		NB	1	14	4	56	6
		SB	1	12	4	48	5
		SB	1	18	4	72	8
		SB	1	18	5	90	10
		SB	1	18	5	90	10
		NB	1	13	5	65	9
		NB	1	13	5	65	9
		NB	1	14	4	56	6
		SB	1	17	4	68	8
		SB	1	13	4	52	6
		NB	1	14	4	56	6
		NB	1	14	4	56	6
		SB	1	13	4	52	6
		SB	1	13	4	52	6
		SB	1	13	4	52	6
Medinah St	Medinah St	NB	1	14	4	56	6
		NB	1	14	4	56	6
		SB	1	13	4	52	6
		NB	1	14	4	56	6
		SB	1	13	4	52	6
		NB	1	14	4	56	6
		SB	1	13	4	52	6
		NB	1	14	4	56	6
		SB	1	13	4	52	6
		NB	1	14	4	56	6
		SB	1	13	4	52	6
		NB	1	14	4	56	6
		SB	1	13	4	52	6
		NB	1	14	4	56	6
		SB	1	13	4	52	6
		NB	1	14	4	56	6
		SB	1	13	4	52	6
		SB	1	16	4	64	7
	Brookwood St.	SB	1	7	4	28	3

TOTALS: 247 FT 265 SY

ROUTE: Ramp (SB IL 83 to 31st St Exit (@ beginning))

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Beginning	31st St.			10	2	20	2
				4	20	80	9
				20	2	40	4
				26	2	52	6
				16	2	32	4
				4	75	300	33
				16	2	32	4
				4	6	24	3
Beginning	31st St.			16	4	64	7

TOTALS:

115
FT

72
SY

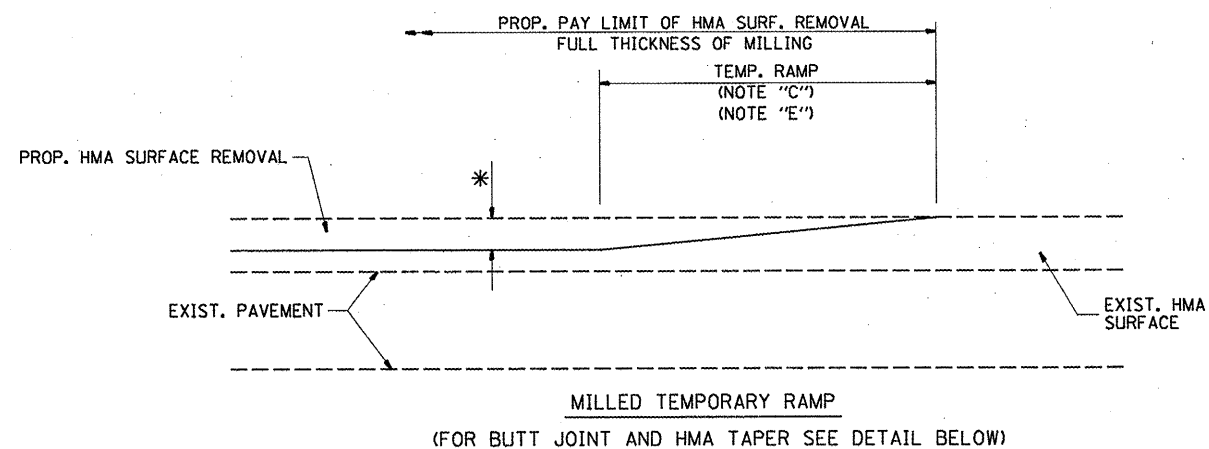
ROUTE: Ramp (31st St to SB IL 83 Entrance (@ end))

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
31st Street	SB IL. 83			16	2	32	4
				16	2	32	4
				16	4	64	7

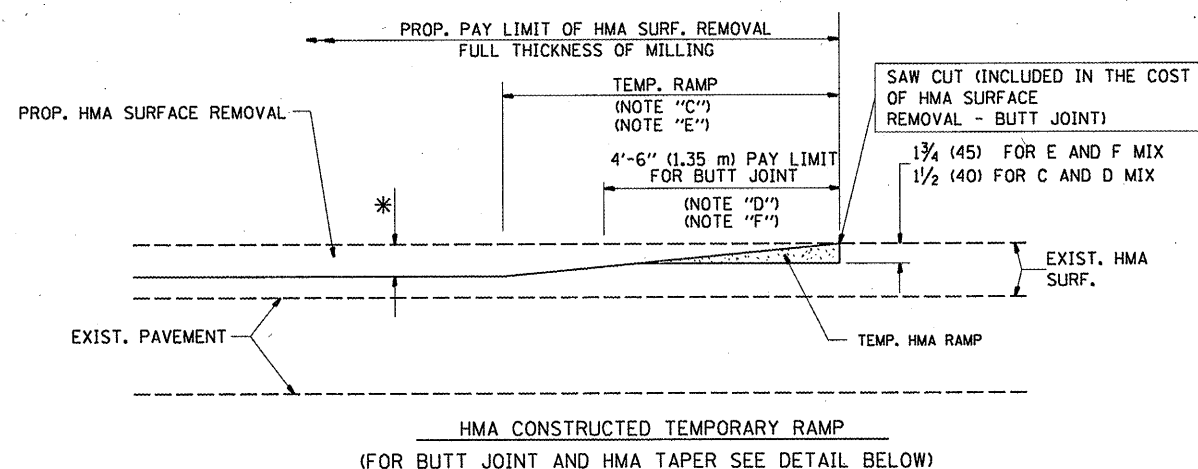
TOTALS:

8
FT

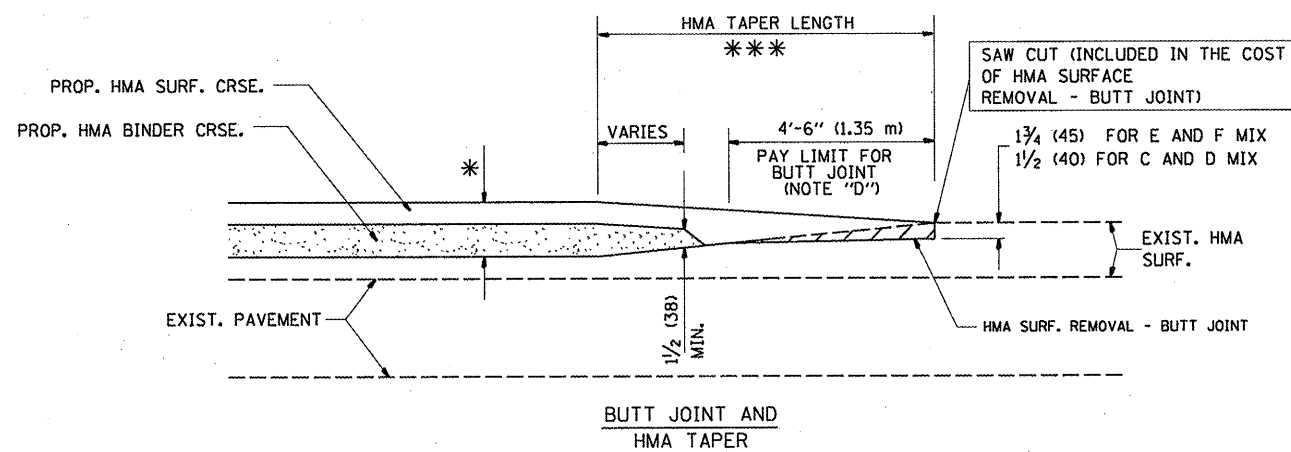
15
SY



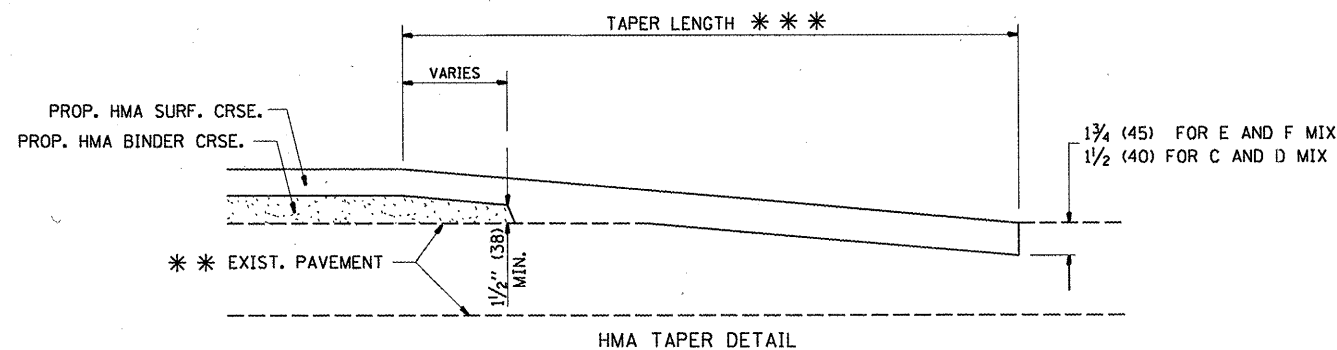
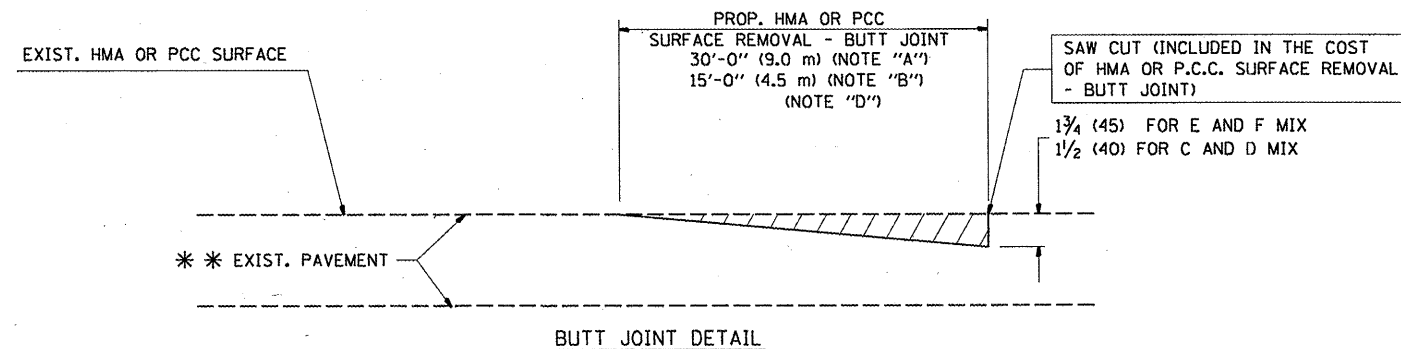
OPTION 1



**OPTION 2
TYPICAL TEMPORARY RAMP**



**TYPICAL BUTT JOINT AND HMA TAPER
FOR MILLING AND RESURFACING**



**TYPICAL BUTT JOINT AND HMA TAPER
FOR RESURFACING ONLY**

* * PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
- B: MINOR SIDE ROADS.
- C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
- D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
- E: TAPER THE TEMP. RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
- F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT
- G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- * SEE TYPICAL SECTIONS FOR MILLING THICKNESS.

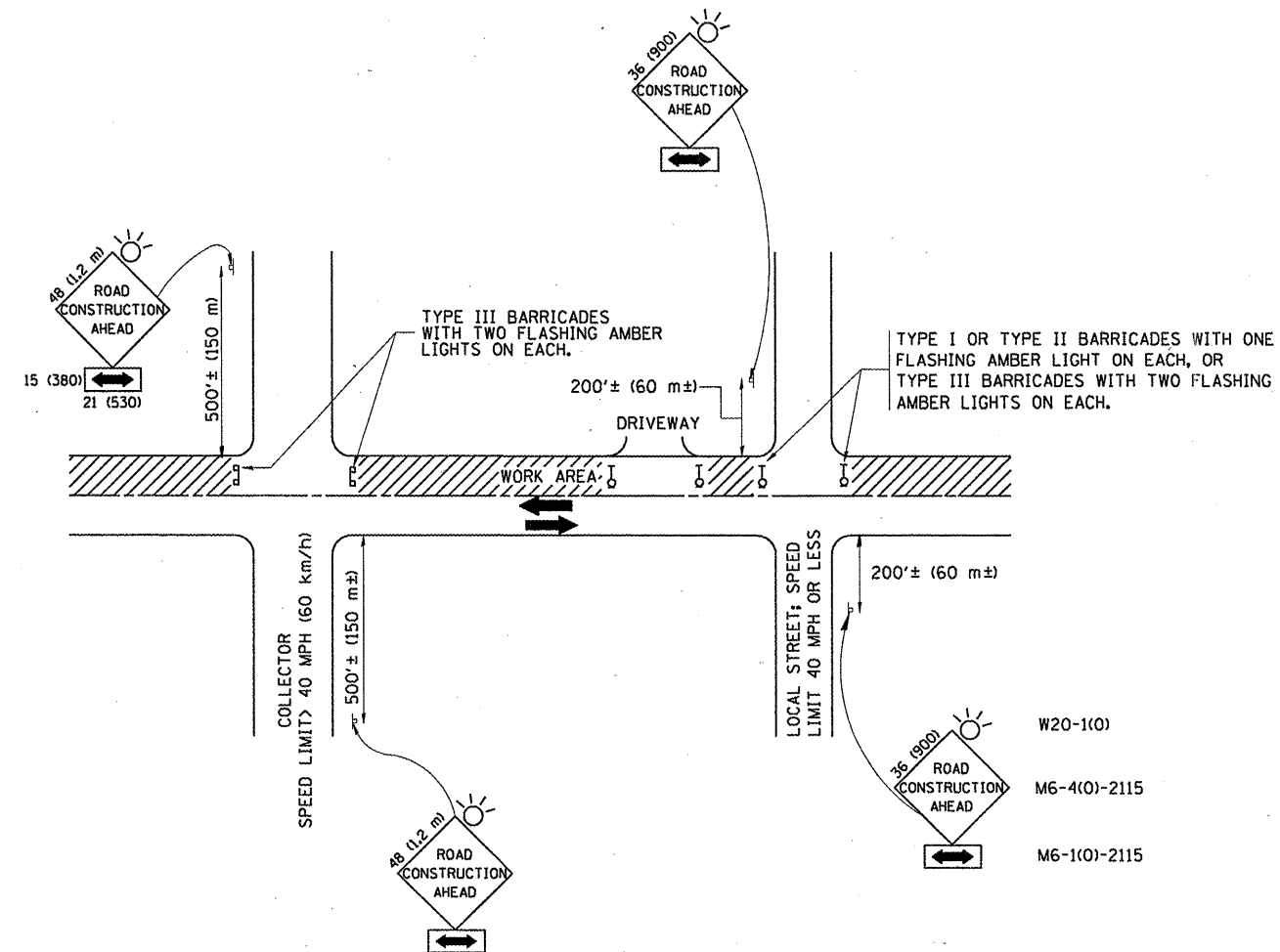
* * * 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT:

THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT".

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

FILE NAME =	USER NAME = VelichkovVV	DESIGNED - M. DE YONG	REVISED - R. SHAH 10-25-94	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BUTT JOINT AND HMA TAPER DETAILS			F.A. - RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\velichkovvv\d0260183\	stStd.dgn	DRAWN -	REVISED - A. ABBAS 03-21-97					VAR.	2011-010-RS	DUPAGE	37	29
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED - M. GOMEZ 04-06-01						BD400-05 BD32	CONTRACT NO. 60N98		
	PLOT DATE = 4/13/2011	DATE - 06-13-90	REVISED - R. BORO 01-01-07		SCALE: NONE	SHEET NO. 1	OF 1 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:

a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.

b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.

2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:

a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.

b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.

3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.

C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.

D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME =	USER NAME = ValchikovVV	DESIGNED - LHA	REVISED - J. OBERLE 10-18-95
at\pw\work\pwwdot\valchikovvv\d0260183\	stStd.dgn	DRAWN -	REVISED - A. HOUSEH 03-06-96
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED - A. HOUSEH 10-15-96
	PLOT DATE = 4/13/2011	DATE - 06-89	REVISED - T. RAMMACHER 01-06-00

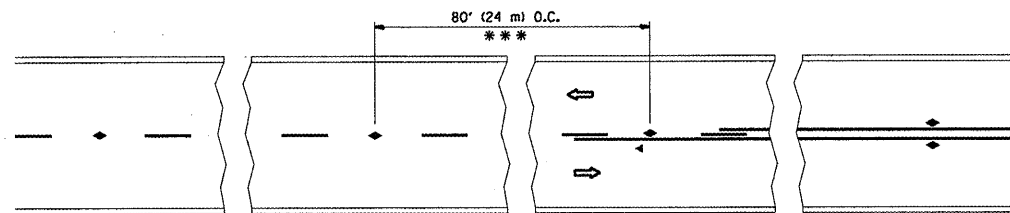
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.L. - RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2011-010-RS	DUPAGE	37	30
	TC-10			
	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 60N98

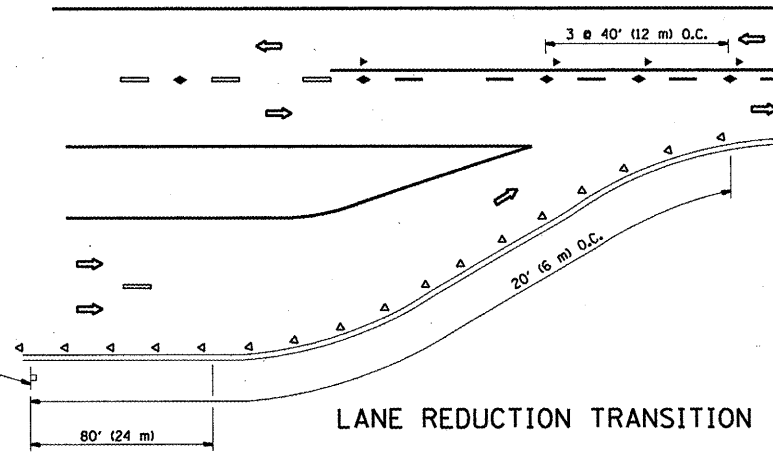


*** REDUCE TO 40' (12 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEED 45 M.P.H. (70 km/h) OR LESS.

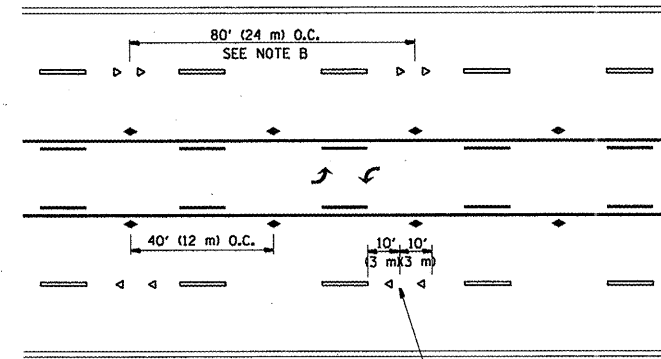
TWO-LANE/TWO-WAY



W4-2

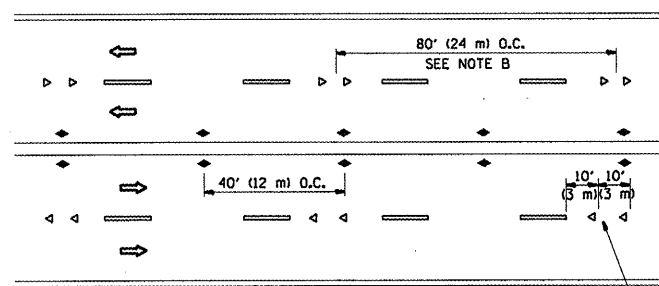


LANE REDUCTION TRANSITION



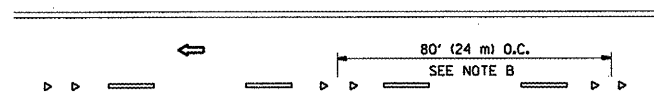
SEE NOTE A

TWO-WAY LEFT TURN



SEE NOTE A

MULTI-LANE/UNDIVIDED



SEE NOTE A

MULTI-LANE/DIVIDED

GENERAL NOTES

1. MARKERS USED WITH DASHED LINES SHALL BE CENTERED IN THE GAP BETWEEN SEGMENTS.
2. MARKERS USED ADJACENT TO SOLID LINES SHALL BE OFFSET 2 TO 3 (50 TO 75) TOWARD TRAFFIC AS SHOWN.
3. MARKERS THROUGH TANGENTS LESS THAN 500' (150 m) IN LENGTH BETWEEN CURVES SHALL BE INSTALLED AT THE LESSER OF THE TWO CURVE SPACINGS.

LANE MARKER NOTES

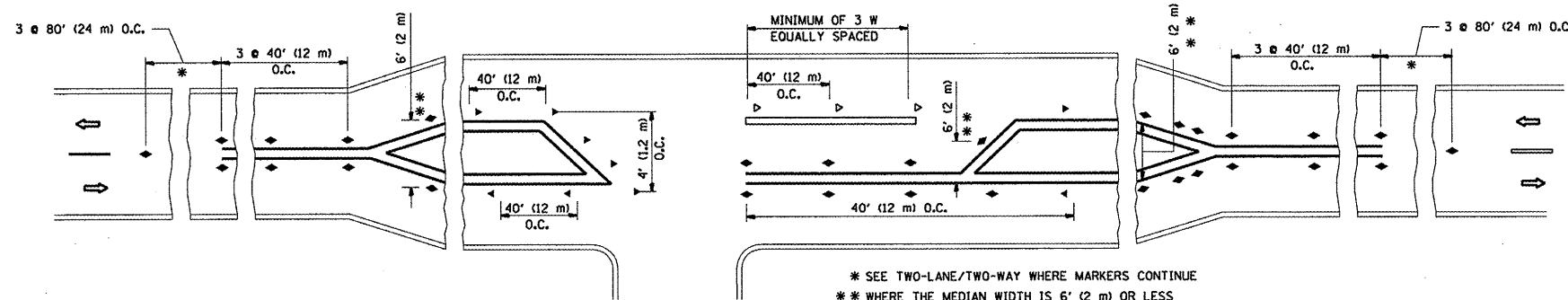
- A. USE DOUBLE LANE LINE MARKERS SPACED AS SHOWN.
- B. REDUCE TO 40' (12 m) O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 M.P.H. (20 km/h) LOWER THAN POSTED SPEEDS.

SYMBOLS

- YELLOW STRIPE
- WHITE STRIPE
- ◀ ONE-WAY AMBER MARKER
- ◀ ONE-WAY CRYSTAL MARKER (W/O)
- ◆ TWO-WAY AMBER MARKER

DESIGN NOTES

1. DOUBLE LANE LINE MARKERS SHALL BE USED UNLESS SPECIFIED OTHERWISE.
2. EXCEPT AS SHOWN ON THE LANE REDUCTION TRANSITION AND FREEWAY EXIT RAMP DETAIL, MARKERS ARE NOT TO BE SPECIFIED ON RIGHT EDGE LINES.
3. THE EXACT MARKER LIMITS, SPACING, AND COLOR SHALL BE INCLUDED IN THE PLANS WHEN STANDARD SPECIFICATIONS ARE NOT BEING USED.
4. MARKERS SHOULD NOT BE USED ALONGSIDE CURBS EXCEPT FOR EXTREMELY SHORT SECTIONS OF CURBS WHERE NOT MORE THAN TWO MARKERS WOULD BE INVOLVED.

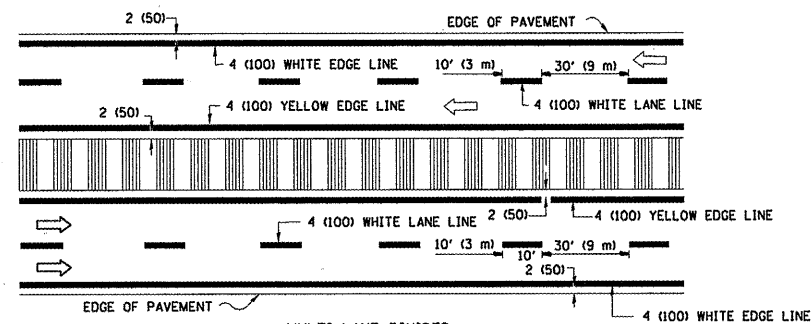
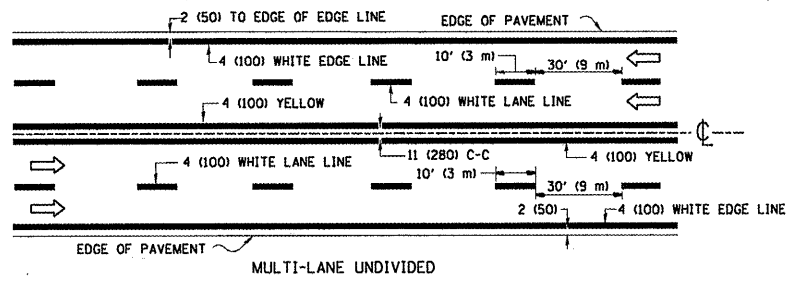
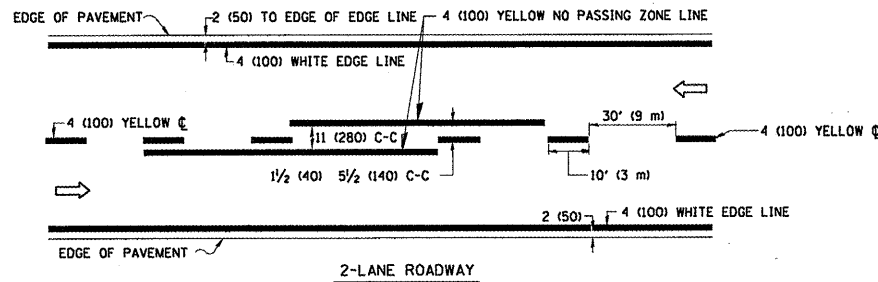


* SEE TWO-LANE/TWO-WAY WHERE MARKERS CONTINUE
 ** WHERE THE MEDIAN WIDTH IS 6' (2 m) OR LESS USE TWO-WAY MARKERS.

LEFT TURN

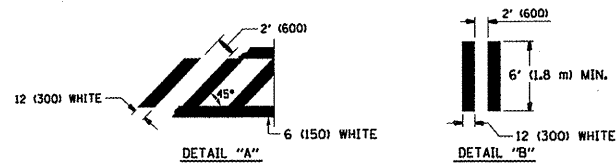
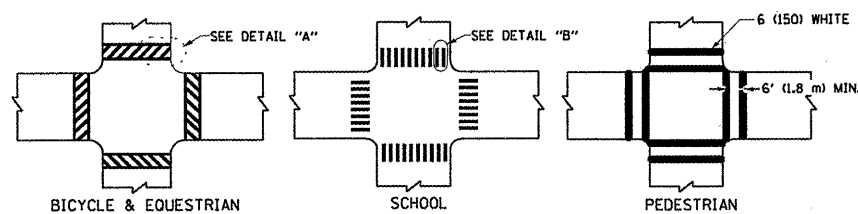
All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = VeljchkoVV	DESIGNED -	REVISED - T. RAMMACH 09-19-94	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca\pw\work\pwsdot\veljchkoVV\d0260183\	stStd.dgn	DRAWN -	REVISED - T. RAMMACH 03-12-99						VAR.	2011-010-RS	DUPAGE	37	31
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED - T. RAMMACH 01-06-00		TC-11				CONTRACT NO. 60N98				
	PLOT DATE = 4/13/2011	DATE -	REVISED - C. JUCIUS 09-09-09		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT								
					SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.					

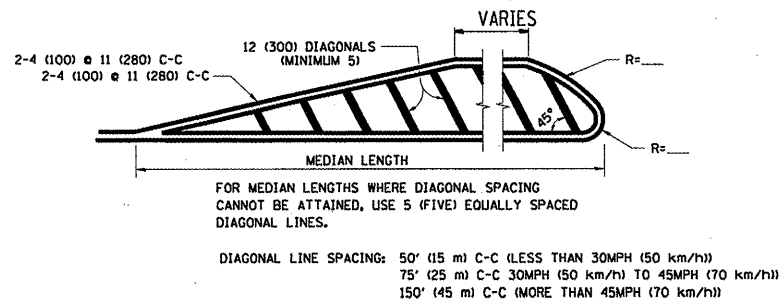
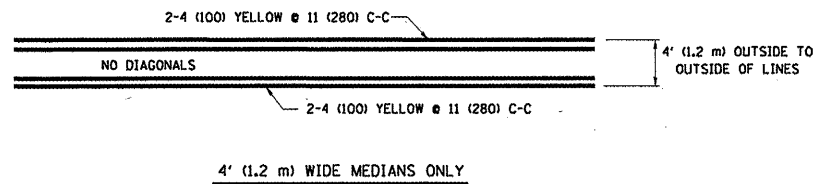


NOTE: MEDIANS WITH BARRIER CURB DO NOT REQUIRE AN EDGE LINE

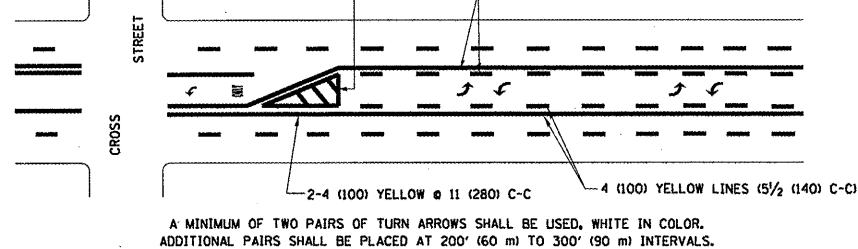
TYPICAL LANE AND EDGE LINE MARKING



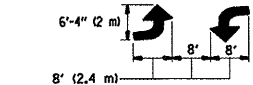
TYPICAL CROSSWALK MARKING



MEDIANS OVER 4' (1.2 m) WIDE

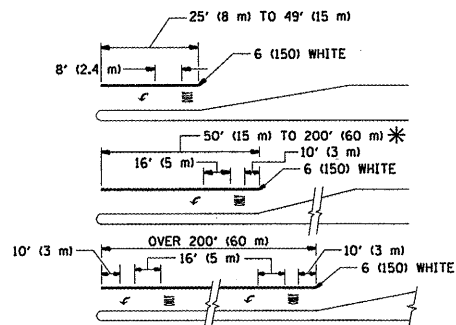


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

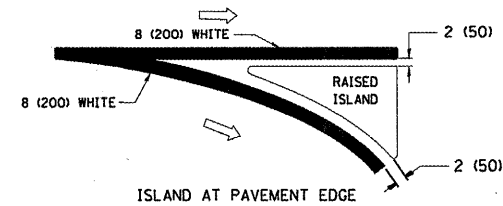
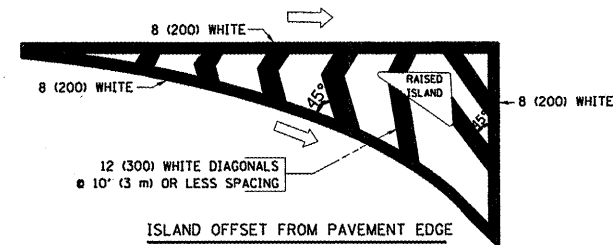


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED. AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING



TYPICAL ISLAND MARKING

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION	4 (100)	SOLID	YELLOW	5/2 (140) C-C FROM SKIP-DASH CENTERLINE
FOR BOTH DIRECTIONS	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100)	SKIP-DASH	WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
5 (125) ON FREEWAYS	SKIP-DASH	WHITE		
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW; EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION	SKIP-DASH AND SOLID IN PAIRS	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE
8' (2.4m) LEFT ARROW			WHITE	SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE. SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=84.0 SQ. FT. (7.8 m ²)
SHOULDER DIAGONALS	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

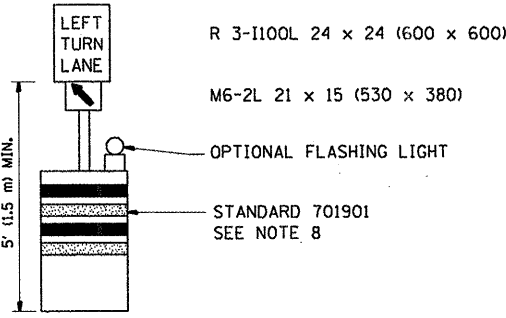
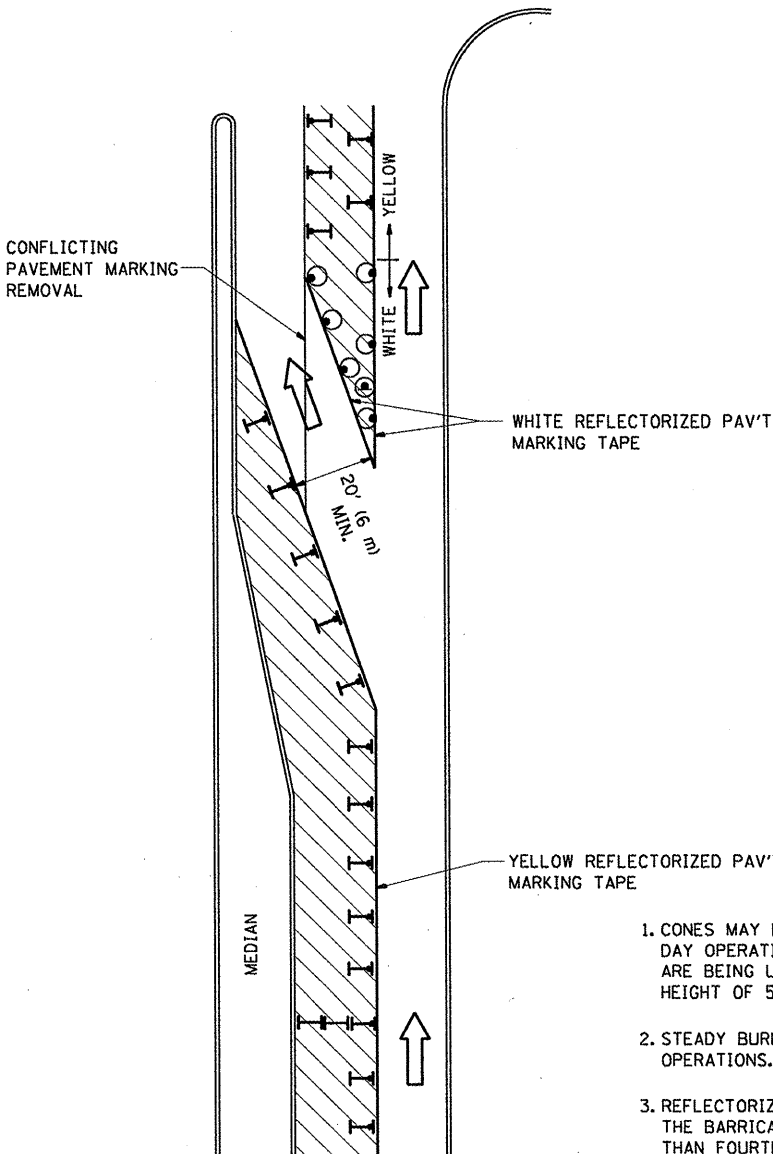
All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = VelichkovVV	DESIGNED - EVERS	REVISED - T. RAMMACH 10-27-94
cr\pw\work\p\midot\velichkovvv\d0260183\dstStd.dgn		DRAWN -	REVISED - C. JUCIUS 09-09-09
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 4/13/2011		DATE - 03-19-90	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT ONE			
TYPICAL PAVEMENT MARKINGS			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2011-010-RS	DUPAGE	37	32
TC-13		CONTRACT NO. 60N98		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



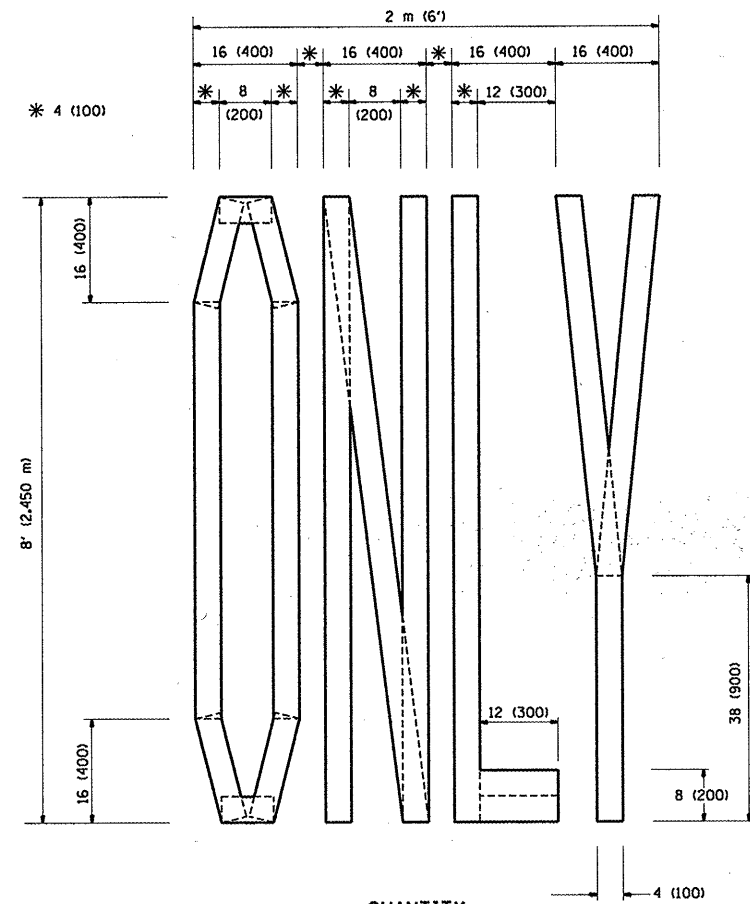
GENERAL NOTES

1. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT. WHEN CONES ARE BEING USED, THE "LEFT TURN LANE" SIGN MAY BE SKID MOUNTED AT A MINIMUM HEIGHT OF 5' (1.5 m).
2. STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
3. REFLECTORIZED TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH TURN BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.
4. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
5. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
6. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
7. FORM OPER 725 IS REQUIRED.
8. IF A DRUM OR TYPE II BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 REQUIREMENTS IS NOT AVAILABLE, THE SIGNS SHALL BE MOUNTED, ABOVE THE BARRICADES, ON SEPARATE SIGNS SUPPORTS THAT MEET NCHRP 350 REQUIREMENTS.
9. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

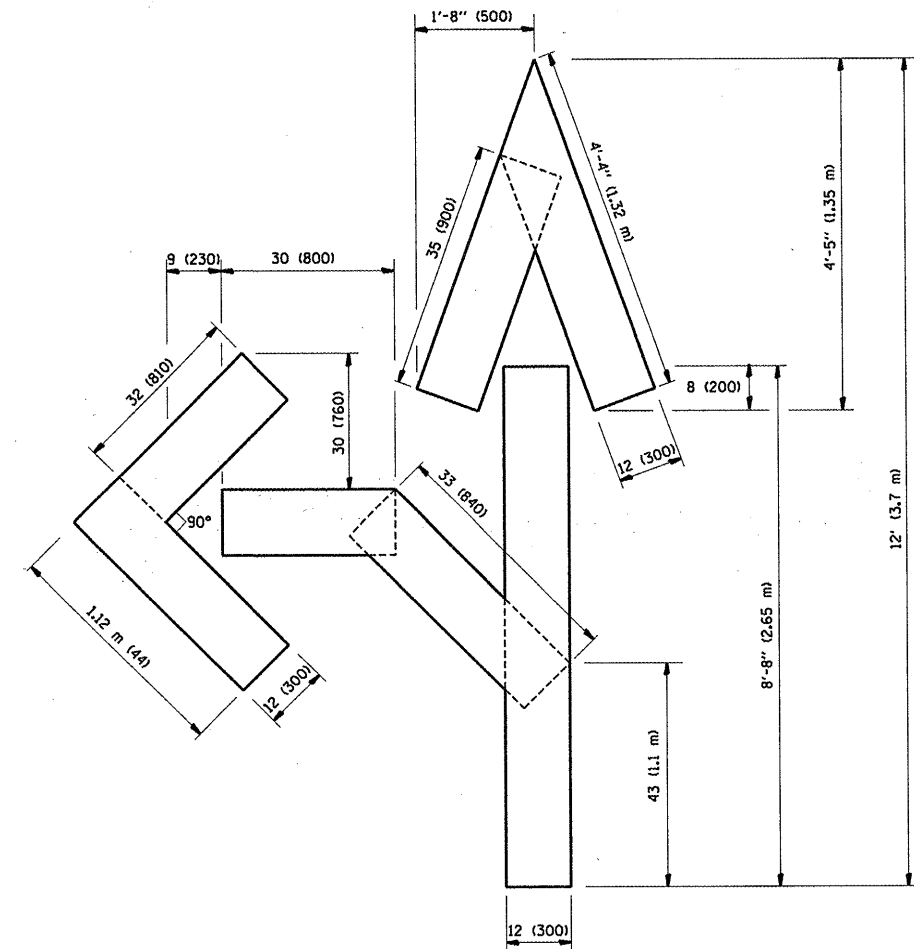
All dimensions are in inches (millimeters) unless otherwise shown.

LEGEND

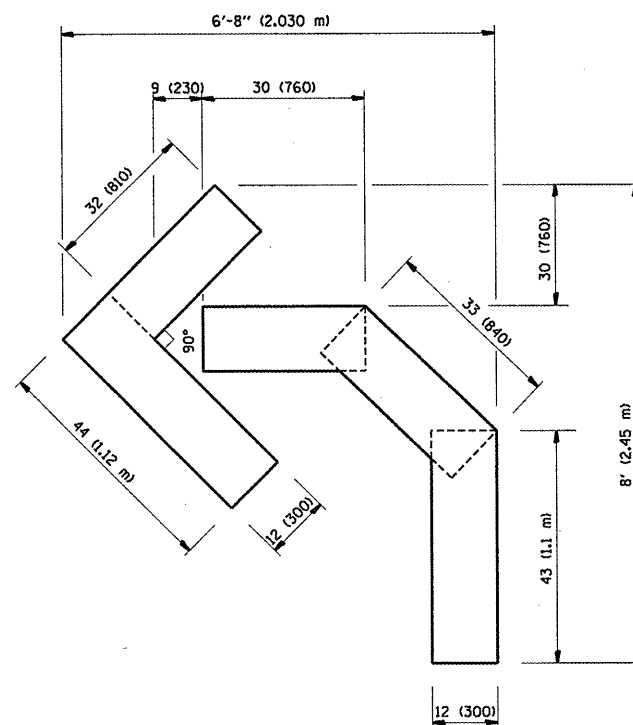
- WORK AREA
- LANE OPEN TO TRAFFIC
- TYPE I OR II BARRICADE WITH STEADY BURN LIGHT
- DRUM WITH STEADY BURN LIGHT
- DRUM WITH SIGN (WITH OPTIONAL FLASHING LIGHT) SEE DETAIL
- TYPE I OR II CHECK BARRICADE WITH FLASHING LIGHT



QUANTITY
4 (100) LINE = 64.1 ft. (19.7 m)
21.1 sq. ft. (1.97 sq. m)



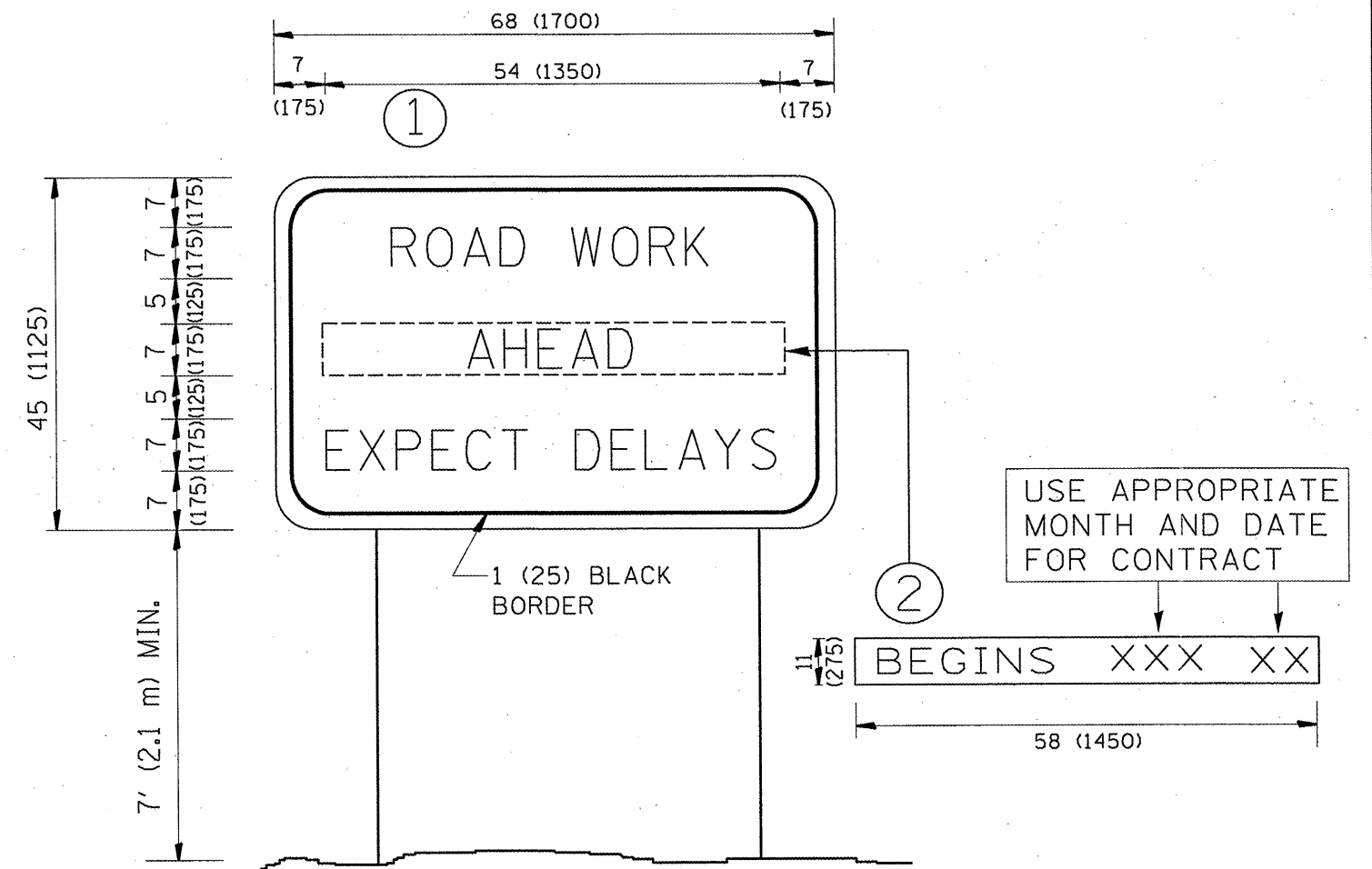
QUANTITY
4 (100) LINE = 82.5 ft. (25.3 m)
27.5 sq. ft. (2.53 sq. m)



QUANTITY
4 (100) LINE = 45.5 ft. (13.9 m)
15.2 sq. ft. (1.39 sq. m)

All dimensions are in inches (millimeters)
unless otherwise shown.

FILE NAME =	USER NAME = ValchikovVV	DESIGNED -	REVISED -T. RAMMACHER 06-05-96	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es\pw\work\p\wdot\valchikovvv\d0260183\0	estStd.dgn	DRAWN -	REVISED -T. RAMMACHER 11-04-97		SCALE: NONE			VAR.	2011-010-RS	DUPAGE	37	34
	PLOT SCALE = 100.0000 / IN.	CHECKED -	REVISED -T. RAMMACHER 03-02-98		SHEET NO. 1 OF 1 SHEETS			TC-16 CONTRACT NO. 60N98				
	PLOT DATE = 4/13/2011	DATE - 09-18-94	REVISED -E. GOMEZ 08-28-00		STA. TO STA.			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

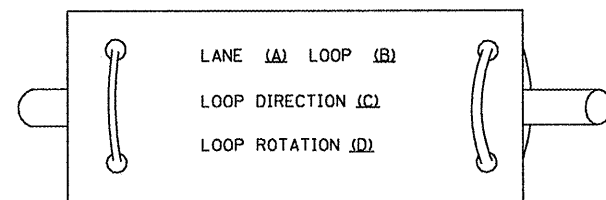
ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE SHOWN.

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED - R. MIRS 09-15-97	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ARTERIAL ROAD INFORMATION SIGN			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
at\pwork\pmdot\velichkovvv\02260183\0	stStd.dgn	DRAWN -	REVISED - R. MIRS 12-11-97					VAR.	2011-010-RS	DUPAGE	37	35
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED - T. RAMMACHER 02-02-99	REVISED - C. JUCIUS 01-31-07		SCALE: NONE			SHEET NO. 1 OF 1 SHEETS			TO STA.	
PLOT DATE = 4/13/2011	DATE -	REVISED -	REVISED -		FED. ROAD DIST. NO. 1			ILLINOIS FED. AID PROJECT			CONTRACT NO. 60N98	

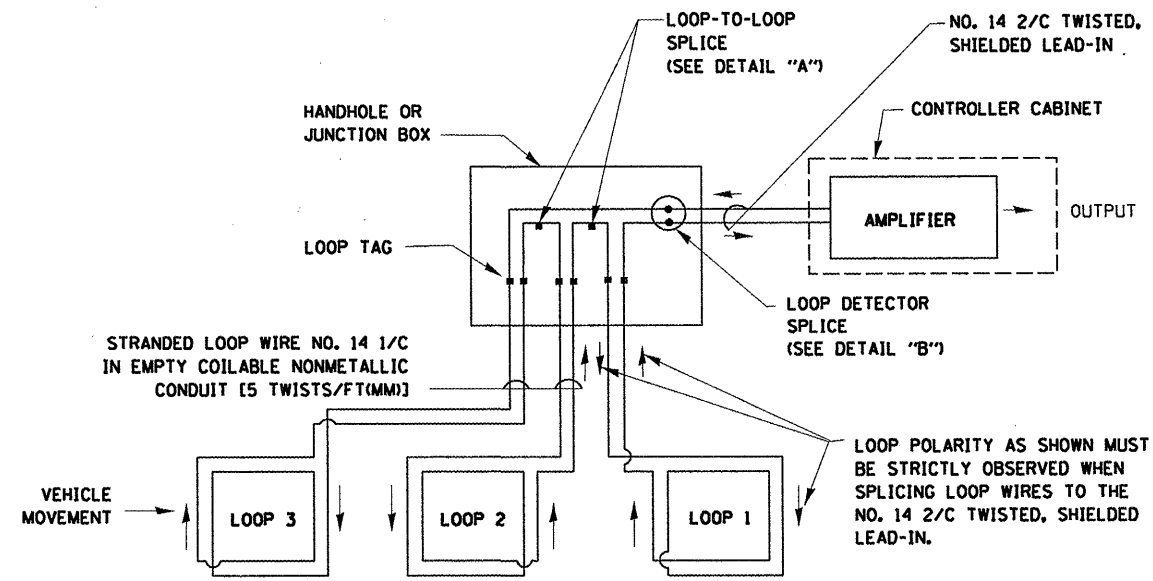
LOOP DETECTOR NOTES

1. EACH PAIR OF LOOP WIRES SHALL BE PLACED IN A SEPARATE EMPTY COILABLE NONMETALLIC CONDUIT FROM THE EDGE OF PAVEMENT TO THE HANDHOLE. SPACING BETWEEN THE HOLES DRILLED IN THE PAVEMENT SHALL NOT BE LESS THAN 6" (150 mm). EMPTY COILABLE NONMETALLIC CONDUIT SHALL BE INCLUDED IN THE COST OF THE LOOP WIRE.
2. THE NUMBER OF LOOP TURNS SHALL BE AS RECOMMENDED BY THE AMPLIFIER MANUFACTURER. ALL ADJACENT SIDES OF THE LOOPS SHALL BE INSTALLED IN SUCH A WAY THAT THE CURRENT FLOW IS IN THE SAME DIRECTION TO REINFORCE ITS MAGNETIC FIELDS FOR SMALL VEHICLE DETECTION.
3. EACH LOOP LEAD-IN SHALL BE IDENTIFIED AND PERMANENTLY TAGGED IN THE HANDHOLE. EACH LEAD-IN CABLE TAG SHALL INDICATE THE LOCATION OF THE LOOP, LOOP ROTATION (CLOCKWISE/COUNTERCLOCKWISE), LOOP LEAD-IN DIRECTION (IN OR OUT), LOOP CABLE NUMBER AND LOCATION IN CABINET, AND NUMBER OF TURNS IN THE DETECTOR LOOPS IN WATER PROOF INK AS INDICATED ON THE DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAIL. THE CONTRACTOR SHALL MARK LOOP LOCATIONS ON RECORD DRAWINGS AND PRESENT TO THE ENGINEER AFTER FINAL INSPECTION. LOOPS SHALL BE MARKED BY LANE AND LOOP NUMBER. SEE DETAIL BELOW.
4. ALL LOOP CABLE SHALL BE FASTENED WITH PLASTIC TIE WRAP TO THE HANDHOLE HOOKS.
5. IN ASPHALT PAVEMENT, LOOPS SHOULD BE PLACED IN THE BINDER AND DIVEHOLES MARKED AT THE CURB WITH A SAW-CUT. THE SAW-CUT SHALL BE CUT IN ACCORDANCE WITH LOCAL AND E.P.A. DUST CONTROL REQUIREMENTS. DETECTOR LOOP(S) SHALL NOT BE INSTALLED IN WET CONDITIONS AND THE SAW-CUTS MUST BE FREE OF DEBRIS AND RESIDUE SUCH AS DUST AND WATER WHICH IS TO BE ACHIEVED BY THE USE OF COMPRESSED AIR, WIRE BRUSHING AND HEAT DRYING ACCORDING TO SEALANT MANUFACTURER REQUIREMENTS. THE DETECTOR WIRE SHALL BE HELD IN PLACE BY THE USE OF FORM WEDGES. WEDGES SHALL BE SPACED NO MORE THAN 18" (450 mm) APART.
6. LOOP SPLICES SHALL BE SOLDERED USING A SOLDERING IRON. BLOW TORCHES OR OTHER DEVICES WHICH OXIDIZE COPPER CABLE SHALL NOT BE ALLOWED FOR SOLDERING OPERATIONS. SEE DETAIL BELOW RIGHT.
7. PREFORMED DETECTOR LOOPS SHALL BE USED, AS SHOWN ON THE PLANS, WHERE NEW CONCRETE PAVEMENT IS PROPOSED. THE INSTALLATION OF PREFORMED LOOPS SHALL BE IN ACCORDANCE WITH THE DISTRICT 1 SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER.

LOOP LEAD-IN CABLE TAG

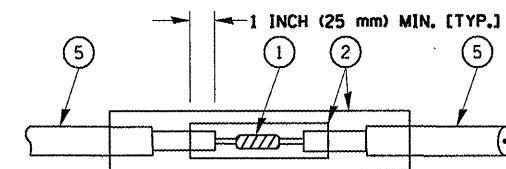


- A. LANE 1 IS THE LANE CLOSEST TO THE CENTERLINE OF THE ROADWAY
- B. LOOP #1 IS THE LOOP IN THE LANE CLOSEST TO THE INTERSECTION.
- C. LABEL LOOP CABLE "IN" OR LOOP CABLE "OUT".
- D. LABEL LOOP CABLE CLOCKWISE OR LOOP CABLE COUNTERCLOCKWISE.

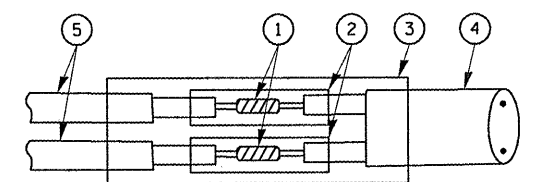


DETECTOR LOOP WIRING SCHEMATIC

- LOOPS SHALL BE SPLICED IN SERIES.
- SAW-CUTS SHALL BE A MINIMUM WIDTH OF 5/16" (8 mm).
- SAW-CUT DEPTHS SHALL BE 3" (75 mm). IF IN CONCRETE, THE SAW-CUT DEPTH SHALL BE TO THE TOP OF THE REINFORCEMENT.
- LOOP CORNERS SHALL BE DRILLED WITH A 2" (50 mm) DIAMETER CORE.

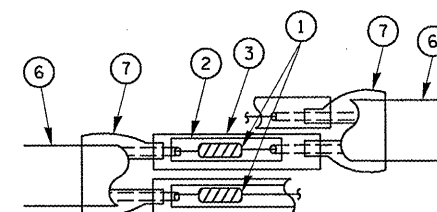


DETAIL "A"
LOOP-TO-LOOP SPLICE

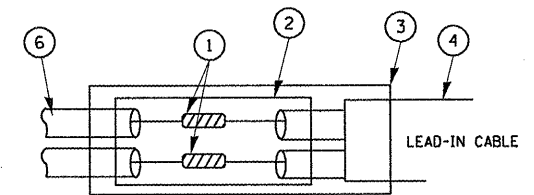


DETAIL "B"
LOOP-TO-CONTROLLER SPLICE

TYPE I LOOP



DETAIL "A"
LOOP-TO-LOOP SPLICE



PREFORMED LOOP

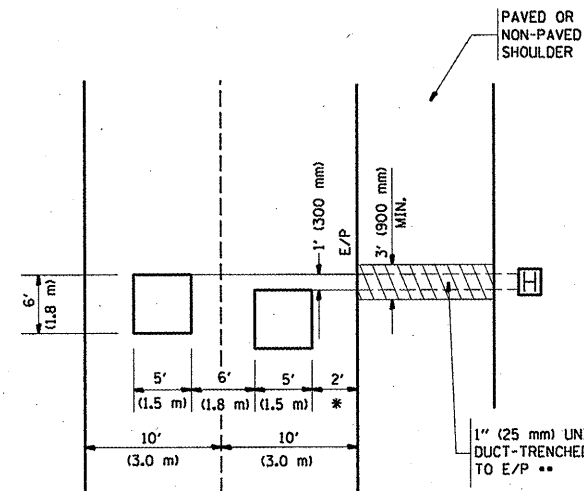
DETAIL "B"
LOOP-TO-CONTROLLER SPLICE

LOOP DETECTOR SPLICE

- 1 WESTERN UNION SPLICE SOLDERED WITH ROSIN CORE FLUX. ALL EXPOSED SURFACES OF THE SOLDER SHALL BE SMOOTH.
- 2 WCSMW 30/100 HEAT SHRINK TUBE, MINIMUM LENGTH 3" (75 mm), UNDERWATER GRADE.
- 3 WCS 200/750 HEAT SHRINK TUBE, MINIMUM LENGHT 6" (150 mm), UNDERWATER GRADE.
- 4 NO. 14 2/C TWISTED, SHIELDED CABLE.
- 5 LOOP CONDUCTOR WITH FLEXIBLE PLASTIC TUBE.
- 6 PREFORMED LOOP
- 7 XL POLYOLEFIN 2 CONDUCTOR BREAKOUT SEALS. TYCO CBR-2 OR APPROVED EQUAL

LOOPS NEXT TO SHOULDERS

PROVIDE A PAVEMENT REPLACEMENT NOTE WHICH SHOULD EQUAL 3' (900 mm) X WIDTH OF PAVED SHOULDER.

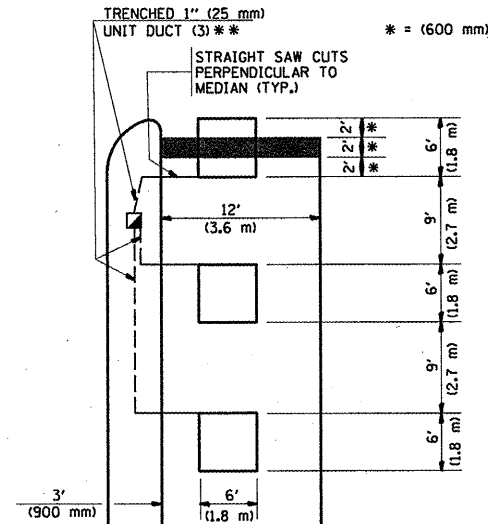


* = (600 mm)

** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

LEFT TURN LANES WITH MEDIANS VOLUME DENSITY ("FAR OUT" DETECTION) ON SAME APPROACH (PROTECTED / PERMITTED LEFT TURN PHASING)

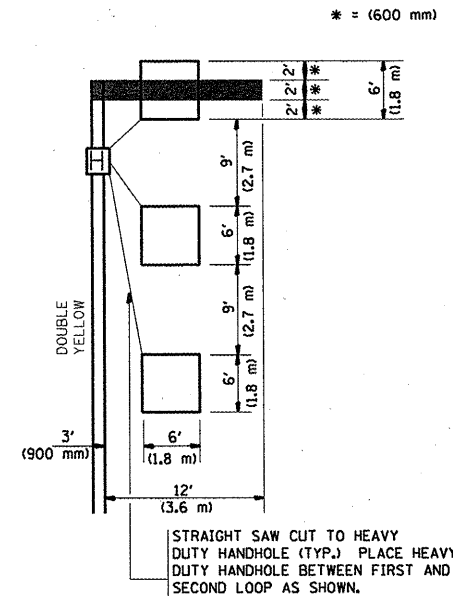
HANDHOLE LOCATION MAY VARY DEPENDING ON GEOMETRICS AND DESIGN OF TRAFFIC SIGNALS. HEAVY-DUTY HANDHOLES TO BE USED WHEN THE MEDIAN IS MOUNTABLE. REFER TO STANDARD 814001 TO ENSURE THAT HANDHOLE FITS IN MEDIAN.



** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

LEFT TURN LANES WITHOUT MEDIANS VOLUME DENSITY ("FAR OUT" DETECTION) ON SAME APPROACH (PROTECTED / PERMITTED LEFT TURN PHASING)



NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

NOTES:

VEHICLES LOOP DETECTORS

- * ALL LEAD IN CABLE SHALL BE TWO CONDUCTOR NO. 14 TWISTED, SHIELDED.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN SAW CUT FROM THE LOOP TO THE EDGE OF PAVEMENT OR TO A HANDHOLE IN THE PAVEMENT.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN ONE INCH (25 mm) UNIT DUCT BETWEEN THE EDGE OF PAVEMENT AND THE FIRST HANDHOLE OR JUNCTION BOX. EACH UNIT DUCT RUN SHALL BE SHOWN ON THE PLANS BY THE DESIGNER, BUT SHALL NOT BE PAID FOR SEPARATELY. THIS ITEM IS INCIDENTAL TO THE PAY ITEM FOR DETECTOR LOOPS.
- * ONE DIMENSION OF ALL DETECTOR LOOPS SHALL BE SIX FEET (1.8 m)
- * EACH LANE OF NON-LOCKING, PRESENCE DETECTION AND EACH LANE OF A DOUBLE LEFT TURN LANE REQUIRES A SEPARATE INDUCTIVE LOOP DETECTOR AND LEAD IN CABLE.
- * WHEN NON-LOCKING, PRESENCE DETECTION IS USED, MORE THAN ONE LOOP PER LANE IS REQUIRED BEHIND THE STOP BAR (i.e. 1-1/2, 1-3/4, 2).
- * WHEN SYSTEM LOOPS ARE REQUIRED ON AN APPROACH OF AN INTERSECTION, THE LOOPS USED FOR VOLUME DENSITY AND INTERSECTION TIMING SHALL ALSO BE USED AS SYSTEM DETECTORS. EACH ONE OF THESE TYPE OF LOOPS REQUIRES A SEPARATE TWO CONDUCTOR NO. 14 TWISTED SHIELDED CABLE AND A SEPARATE INDUCTIVE LOOP DETECTOR WHEN NEW CONTROLLERS ARE UTILIZED. THE DESIGNER SHALL LABEL THESE TYPES OF LOOPS AS "INTERSECTION AND SAMPLING (SYSTEM) DETECTORS" ON THE SIGNAL LAYOUT, THE INTERCONNECT PLAN AND THE SYSTEM CABLE PLAN. WHEN AN EXISTING CONTROLLER IS UTILIZED FOR THIS TYPE OF DETECTION, THE PAY ITEM "INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT" SHOULD BE USED.

PLACEMENT OF DETECTORS

THE FOLLOWING FIGURES REPRESENT THE MOST COMMON DETECTOR LOOP LOCATIONS AND SIZES. ADJUSTMENTS WILL BE NECESSARY FOR SPECIFIC GEOMETRIC CONSIDERATIONS.

LOCATIONS AND DEMENSIONS OF DETECTOR LOOPS ARE REQUIRED ON ALL SIGNAL LAYOUT PLAN SHEETS.

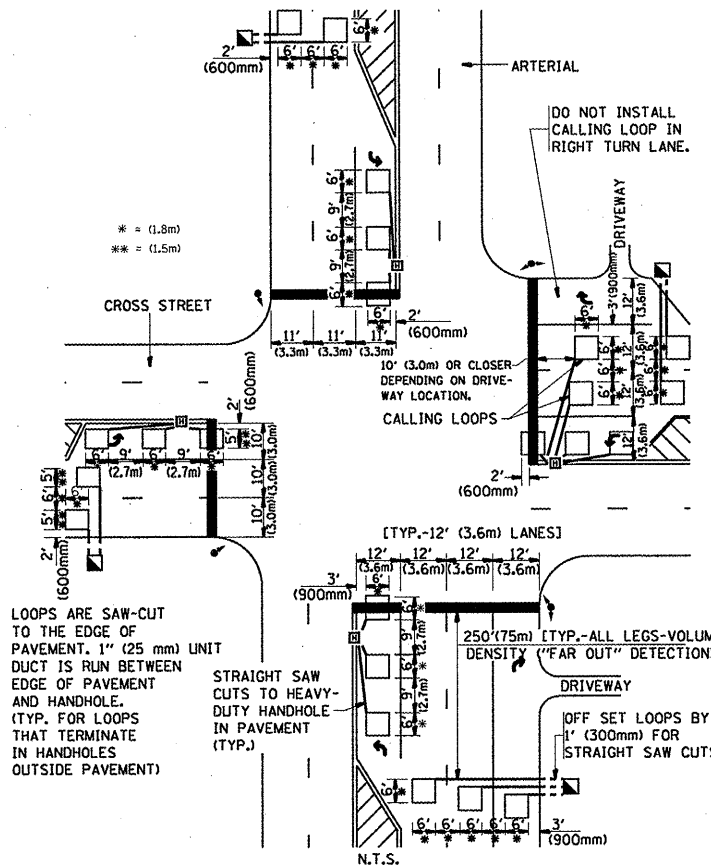
"FAR OUT" DETECTION REFERS TO LOCKING, PRESENCE TYPE DETECTION LOCATED IN THRU LANES, RIGHT TURN LANES, AND RIGHT TURN LANE TAPER AREAS (IF APPLICABLE), USUALLY 250' (75 m) IN ADVANCE OF STOP BARS. "UPTIGHT" DETECTION REFERS TO NON-LOCKING PRESENCE TYPE DETECTION LOCATED IN ALL LANES AND 10'-15' (3.0 m-4.5 m) BEHIND THE CROSSING STREET'S EDGE OF PAVEMENT EXTENDED.

NOTE:

ALL DETAILS AND NOTES SHOWN ARE FROM THE I.D.O.T. DISTRICT 1 TRAFFIC SIGNAL DESIGN GUIDELINES DATED JANUARY 1995

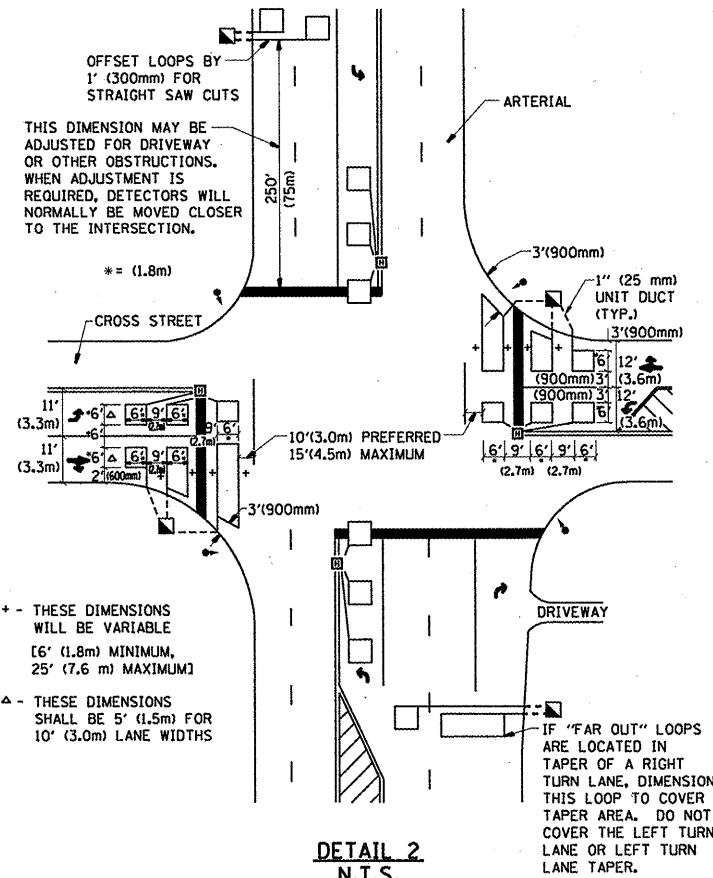
THIS DRAWING HAS BEEN PREPARED TO ASSIST THE RESIDENT ENGINEER FOR ALL ROADWAY RESURFACING OR S.M.A.R.T. PROJECTS WHERE THE DIMENSIONS ARE NOT SHOWN ON THE PLANS AND THE FINAL LOCATIONS FOR CROSSWALKS OR STOP BARS ARE NOT DETERMINED.

ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION) CROSS STREET-VOLUME DENSITY ("FAR OUT" DETECTION)



DETAIL 1
N.T.S.

ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION) CROSS STREET-NON VOLUME DENSITY ("UPTIGHT" PRESENCE DETECTION)



DETAIL 2
N.T.S.

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT 1 - DETECTOR LOOP INSTALLATION				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr\pw\work\pudot\velichkovvv\d0260183\Std.dgn		DRAWN -	REVISED -		DETAILS FOR ROADWAY RESURFACING				VAR.	2011-010-RS	DUPAGE	37	37
PLOT SCALE = 100.0000' / IN.		CHECKED - R.K.F.	REVISED -		SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.				TS-07		CONTRACT NO. 60N98		
PLOT DATE = 4/13/2011		DATE -	REVISED -						FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				